

Do You Want to Sell Anything?
The Irma Times will turn the trick for you quickly in its classified column. Machinery, Live Stock, Furniture, Farm Land, Seed Grain, Oil Leases, Oil Rigs, Autos. 10c a line.

IRMA TIMES

THE ALBERTA OIL GAZETTE

Vol. 6; No. 17.

Irma, Alberta, Friday, August 4th, 1922.

Single Copies 5c each. \$2.00 Per Year in Advance



IRMA DISTRICT
Irma District is one of the best mixed farming districts in the West. Good soil. Good water, good grass, natural gas and Good Oil Indications. Good railroad facilities and good people. Boost for your district. Plenty of good farms awaiting development.
110 miles east of Edmonton
200 miles west of Saskatoon

Wells Tributary to Irma May Supply Gas for Edmonton

Sarnia Men Ask Leave to Submit New Offer.

Alberta Cities and Towns in Line For Supply of Cheap Gas in Near Future.

Last Tuesday morning Mayor Duggan and each of the aldermen of the City of Edmonton received a telegram from Leo. A. Wilson, president of the Sarnia Oil & Gas Co. as follows: "Will Council consider proposal, if made in ten days, to supply city with natural gas at reasonable rates and under proper guarantee? Am wiring Mayor and all aldermen."

In reply to the above telegram, Mayor Duggan stated that there was no objection to the Sarnia promoters submitting their proposition. He pointed out that at the present time the city has an agreement with the Northern Alberta Gas company and that would have to be disposed of before any contract is made with another company. During the early part of June a group of experts from Sarnia was in Irma and Viking district and was reported to have examined all of the gas wells in this area with the object of finding out the feasibility of installing absorption plants for the recovery of gasoline from the natural gas.

While around Irma the impression was gained from these men that the gas was a fairly dry gas and that the volume of gasoline recovered was not sufficient to pay for the operation of absorption plants.

It has been learned that no estimate could be made until the absorbant used had been weighed and the contents tested.

While testing the gas from the old Grattan well, one of the men in this group was reported to have remarked that if they had a well like the Fabyan well near New York they could heat the whole city. This statement coming as it has after a thorough test of the gas having been made it would appear that this company must have great faith in this field.

With a well that will produce from fifteen to thirty million feet of gas in twenty four hours, and as many other good wells as are scattered over the fifty odd miles between Fabyan and Viking the possibility of Edmonton and all other cities in Northern Alberta receiving cheap gas should be very good. It is to be hoped that the citizens of Edmonton will soon be freed from the objectionable agreement with the Northern Alberta Gas company, and some other company will have a chance to supply the vapour gold that nature has in store.

Oil Development Western Canada

Many Sections in Western Canada Are Scenes of Active Oil and Gas Developments.

OKANAGAN OIL TO DRILL AT ARMSTRONG

Mr. Briand, of the Okanagan Oil company, is anxiously awaiting the arrival of machinery with which to drill an oil well near Armstrong, B. C. There has been considerable delay, but the officials of the company assure the public that operations will soon be commenced.

WEST REGENT IN SHALE

It is reported that both the Imperial and West Regent oil wells, located in this district, are working all the time, and nearing 3,000 feet in depth, and that the West Regent and that the West Regent has just got through a ten foot seam of coal, which was as hard as flint. They are now encountering a shale which, it is said, is a good indication for oil, as soon as the shale is penetrated.

MUTUAL LOOKS GOOD

Mr. Scott, who has the contract for drilling the well for the Mutual Oil and Gas Development company west of the city, was in Wetaskiwin for the week-end. He says there appears to be a great pressure underneath the well, and the indications are very good.

RIG FROM SWIFT CURRENT

The Baalim-Lethbridge Syndicate is getting the rig which they are to use near Coutts from Rush Lake, Sask., and expect to get going early next month.

SOME GAS AT POUCE COUPE

At 750 feet the Pouce Coupe Oil well showed a considerable flow of gas, but not sufficient to interfere with drilling. Driller Norman, who has charge of the operations has cased off the gas, and the diamond rig is making good progress.

NOTICE

The Albert Local U. F. A. No. 305 desire to call a meeting of the shareholders of the Irma Co-operative Co. to meet in the Co-operative Hall Friday, August 11th, at 1 o'clock to discuss the payment of unpaid shares and other business in connection with the company. New members are especially requested to be present.
Signed—W. D. Ramser, Pres.
Albert Local.

Hurrah for the Fair!

ALBERTA OIL FIELDS ATTRACT CALIFORNIA GEOLOGIST

Last Tuesday Mr. Phillips Wiseman, a geologist of Los Angeles, California, accompanied by Mr. J. A. Talpey of the Talpey Arnold Co., visited the Birch Lake and Irma District and incidentally called on the editor of the Times and congratulated us on our fortunate position as regards the oil situation of Alberta. Mr. Wiseman appeared very enthusiastic as the recent developments in the Irma district and predicts big things as soon as capital and the owners of leases can co-operate for the development that is needed.

IRMA HORSE CLEANS UP FIELD AT WAINWRIGHT FAIR

Last Wednesday Mr. A. G. Walker with his fast driving mare Topsey captured the first money in the trotting class at Wainwright. Topsey apparently was a dark horse even the Irma sports failed to back her for any large amounts.

DENTIST COMING TO IRMA

Dr. McClurg, dentist of Tofield, has made arrangements to make professional visits to Irma. He will be here on Friday and Saturday, August 11th and 12th. He comes highly recommended and should find plenty of work here. See him for appointments.

AN OILY CONVERSATION

Conversation supposed to have been held between the Honorable Charles Stewart, Minister of the Interior, and the President of the Imperial Oil company:

Our Charlie and the President, were gazing at the soil, They wept like anything to see, the utter lack of oil.
"Do you suppose" our Charlie said, "They'll ever find the oil,"
"I doubt it," said the President, "In spite of all our toil."

If forty rigs with forty men, Should drill for forty years,
"Do you suppose" our Charlie said, "It would set at rest our fears,"
"I doubt it" said the President, and wiped away his tears.

If forty wells for forty hours, Should spout the oil about,
"Do you suppose" our Charlie said, "You'd let the truth leak out,"
"I doubt it" said the President, "I'm very much in doubt."

"If I should throw you out of here, And give 'The Shell' a chance,
"Do you suppose, our Charlie said, "the drilling would advance?"
"I doubt it" said the President, "and hitched his oily pants."

"If all the men in all the West, Should grip you by the hair,
"Do you suppose" our Charlie said, "That you would then declare,
What you have found of oil and gas,
"Within our country fair?"
"I doubt it," said the President, "Besides, my head is bare."

"When you have cornered all the oil, as you will shortly do,
"Do you suppose," our Charlie said, "The voters will get blue?"
"I doubt it," said the President, "Besides, what if they do!"

WAINWRIGHT OIL & DEVELOPMENT CO. WAIT FOR CASING

We understand that the Wainwright Oil and Development company have had a water well drilled and are all ready to spud in as soon as their supply of casing arrives. Drillers Bradbury & McLay were busy the last two weeks placing the machinery and getting everything in shape for drilling.

ROCK HOUNDS NORTH OF IRMA

The gang of rock-hounds that was reported working north and east of Wainwright last week, appear to have moved their camp west of the Battle River. No intimation has been given as to who they are employed by or as any of the results of their survey.

DON'T KNOW WHAT TO DO WITH THE HORSE

Last Friday Mr. J. Watson, Pound-keeper on section 22-46-9 had a sale of a horse that had been impounded. As there were no bidders the horse being where he comes off for the experience, and what to do with the horse. If he turns it out some one else will impound it and if he keeps it he don't know who will pay for its keep.

Boost Irma Fair, Make it the Feature of the Season.

CREW AT IMPERIAL CO'S WELL DRILLING AGAIN

Drilling Proceeds at a Cautious Speed—Rumors Rife as to Location of Well No. 2.

The crew at the Fabyan well appear to have been successful in mudding of the gas and oil and parties passing the well report that the drill has been working but apparently at a very cautious speed. Mr. Applegate, the field manager for the company is supposed to be keeping a close watch on the operations at the well. Parties from Wainwright report that the company had one of the machine shops at Wainwright perforate four twenty foot lengths of six inch casing with 5-8 inch holes preparatory to placing it in on the bottom of the six inch casing after the gas-pressure has been shut off with the eight inch which is being lowered.

No attempt appears to have been made to move the rotary rig to a new location. Several rumors have been circulated as to the location of the next well but these are so conflicting that no credit can be put in any of them till the rig is actually moved.

Edmonton Men Interested In New Alberta Oil Field

While oil drilling activities in the Edmonton district are watched with keenest interest it is not generally known to what extent the new oil fields in the southern part of the province have expanded and the activity on the field at the International Boundary southeast of Lethbridge is something more than mere rumor.

The location is generally referred to as the Sweetgrass Arch and drilling is active on both sides of the boundary. The closest producing well is but nine miles south of the line and there are supposed to be some half dozen wells actually producing with another nine or ten under process of drilling. The Standard Oil Co. of Ohio recently came into the field and purchased one quarter section for close to a half million dollars.

Interest in the Alberta side of the field has gained considerable prominence because of the fact that the quality of oil improves the farther north wells are drilled. The formation in the Sweetgrass field is such that drilling is comparatively easy and the average time required to drill a 2,000 foot well is 30 days. Oil has been found in paying quantities from 1800 feet. Last Sunday one well lying slightly east of the producing wells brought in a gas flow of 2,000,000 ft. while wells in the extreme south of Montana and in line with the Sweet Grass field, are producing as high as 7,000 barrels per day.

New Coal Mine Northeast of Irma

New Coal Seam Opened Up That Has Promise of Large Output for Many Years.

Mr. D. Veitch who has been farming on Section 18-46-6 on the east side of the Battle River is opening up a coal seam that has outcropped along the river. This seam is between three and four feet thick and has been traced back from the river for one fourth of a mile. The new mine is about 18 miles north-east of Irma and about 12 miles north of Wainwright. The mouth of the new mine is about thirty five feet above the river assuring plenty of drainage in case water is encountered so the seam appears dry and in good condition for working.

Local News Happenings

Mr. L. Lennon (Trotsky) is recovering from a seriously sprained knee, caused by too quick contact with some shelving in the Ice Cream Parlor.

The monthly meeting of the G.W.V. A. will be held Saturday, Aug. 6th at 2 o'clock.

All returned soldiers are requested to be present. Very Important Business.

Wednesday, Mr. T. C. Hill received a wire from Wenham, Mass., that his brother Mr. S. M. Hill had died on the first. Mr. S. M. Hill spent some time with his brother at Irma about two years ago, he has been in poor health for some time but his condition was not considered dangerous.

DANCE

At the Roseberry school on Friday, Aug. 11th. Music furnished by the Salsaux Orchestra. Everybody welcome.

All entries must be handed to the secretary by August 14th at 6 P.M. Secretary will be in the Co-operative Hall Saturday and Monday to receive these. Positively none taken after Monday, Aug. 14.

Satisfaction
comes in the
genuine-

Ask for

Coca-Cola
and get it!

Delicious
and Refreshing



Let The Healthy Come

Observant men who are willing to face facts squarely, and who are willing to admit what those facts disclose regardless whether they support or deny their own preconceived ideas, and support or run counter to their own particular and possibly selfish interests, have long since reached the conclusion that a country of Canada's magnitude, and variety and extent of natural resources in a raw state, must open a large increase in population if those resources are to be developed. If people now resident in Canada are to secure some relief from present handicaps and burdens, and if that measure of prosperity to which the Dominion is entitled is to be achieved.

But when it comes to deciding upon policies by which the needed additional population is to be secured there is wide divergence of opinion. It is generally admitted that additional population must be obtained through immigration, although there are some few people who would limit immigration to the few who might come quite unselected to this country and who would, therefore, have the Federal Government discontinue all efforts to obtain immigrants.

Others, and a fairly large number, too, would restrict all immigration to people coming from the United States and Great Britain. These good people are ever fearful that Canada will be swamped by a horde of alien peoples, speaking various languages, and bringing to this country the superstitions, the hatreds, the national customs and manners of living of their native lands, with the result that the Canada of the future will be a nation of polyglot peoples with little in common, and with much that may make for division and discord.

Such people overlook, or ignore, one important factor in nation building, while they greatly exaggerate the extent of the menace they profess to so greatly fear. In the first place, it is important to recognize the fact that in the development of a new country like Canada all kinds and classes of labor are required. Work cannot be provided for the skilled artisan in factories until, first of all, the rough labor of the untutored, unskilled worker has been brought to bear upon the raw soil and materials with which this country abounds. Before a factory can give employment to the skilled worker, excavations must be dug, sewers constructed, railways and roads built, trees felled and sawn into lumber, coal mined, and numerous other odd jobs performed. The average immigrant from the United States and Great Britain does not come to Canada to engage in this rough work. He and his family come with the idea of bettering their condition in life. If called upon to do this rough, heavy work here such immigrant becomes discouraged and soon leaves the country.

On the other hand men willing to do this kind of work, and looking for it, can be obtained in other countries and it would amount to national suicide to prohibit their entry into Canada through a misapprehension of the idea of keeping Canada solely the birthright of English-speaking peoples. Western Canada would not enjoy the railway facilities it now possesses, nor would the Prairie Provinces boast of its present fine towns and cities if it had not been for the rough, unskilled work of the very class of people who would now, if some good people had their way, be barred from entry into this Dominion.

Nor is there any real danger of Canada being flooded with "foreigners" to such an extent as to jeopardize our British institutions and Canadian ideals. The United States became convinced that Europeans had to be kept from pouring into that country as the land of promise, with the result that a law was passed limiting the number of immigrants who could enter the States to three per cent. of the number of such race already domiciled there. In the first year of the operation of this law it has been discovered from the official figures that in the case of the United States only one out of the hundred immigrants to enter the States. That country to Poland, then came from other hand more people left the States to return to Poland, than came from the United States. In the case of Italy, Germany, and other countries, while in the case of all other European countries, fewer immigrants came to the States than would have been allowed to enter under the new law.

It would appear, therefore, that there is no such great rush of Europeans to this continent, and that the danger of flooding this country with "foreigners" is more imaginary than real.

Canada needs population. That need is manifest on every hand. It should, therefore, be Canada's national policy to admit any white people who want to come to our open gates and to work in the development of our natural resources, provided—and this is the only provision that should be rightly enforced—these pass strict medical examination and are shown to hold a clear bill of health and mental, moral and physical character. We should rigorously enforce these regulations, and it is safe to say that out of the enterprising ones who migrate to Canada—and it is the more enterprising who do immigrate—the greatest proportion will make good.

Invent Plane to Swim in Water

Claim Made that it Will Safely Ride Rougher Sea

An airplane that according to its inventors promises to revolutionize flying soon will be submitted to practical tests, according to information in aviation circles.

It is said to be unlike any ever constructed before and is really a ship with wings. The utmost secrecy is maintained as to the details of its construction but it is

said to mark the beginning of an aerial navy.

The plane is so constructed that it will not only float on calm waters, but it is claimed will be able to ride the roughest seas with the same ease as an Atlantic liner. It is claimed that it will be equally at home in the air. The hull is long, light and slender, without bulkheads. The elasticity of the hull which will make this possible is the outcome of many years' scientific research. The new machine will be a vast improvement on the present type of amphibians.

The experimental machine carried but seven persons but designs for larger ones have already been made. The airplane will carry four or six engines and will be capable of traveling 100 miles an hour. It will be equipped with fog horns, anchors and riding lights, when not in the air it can travel on the water and thus accompany a battle fleet under all conditions.

Machines designed chiefly for commercial service will be able to cross the Atlantic Ocean in less than forty-eight hours. It is claimed, carrying a heavy load.

Not Much Danger

"Want to take a chance on an automobile, mister? Only \$1."

"But I don't want an automobile, young man."

"That's all right, mister, maybe you won't get it."—Life.

Minard's Liniment for sale every where.

BEAUTY OF THE SKIN

Is the natural beauty of every woman, and is obtainable by the use of Dr. Chase's Ointment. It cures eczema, pruritus, and all other skin diseases, and makes the skin soft, smooth and velvety.

Admitted, Toronto, Ontario, and in all other countries.

Write for a sample of this ointment.

Dr. Chase's Ointment

W. R. U. 1422

Plans to Reduce European Armies

Lord Escher Makes Proposal to Reduce Armies to Reasonable Limits

Plans for the limitation of European armies were submitted to the Disarmament Commission of the League of Nations by Lord Escher of England.

Lord Escher's scheme proposed that the armies be trimmed to the following figures: France, 180,000; Poland and Italy, 120,000; Great Britain, Greece, Rumania, Jugo-Slavia, Spain and Czechoslovakia, 90,000; and Belgium and Switzerland, 60,000.

His proposal was to apportion armies according to a unit plan. He suggested that 20,000 men comprise a unit, which would bring the armies of European powers to the figures named above.

Initiation of an international staff at Geneva to study the plan, and to oversee its operation if decisive action is taken, was also proposed.

Admiral Segrave, Great Britain, submitted a proposal that the naval disarmament treaty be extended to the nations other than those who attended the Washington arms conference.

His Flesh Horribly Burnt

His druggist sold him a cheap Acid Corn remedy. Instead of giving him good old reliable Putnam's Corn Extractor which has been for fifty years the Standard remover of corns and warts, Putnam's never fails. It is always a success. See everywhere. Refuse a substitute.

Sweden Will Help Unemployed

Sweden's total appropriation for unemployment during 1922 will reach \$5,000,000 kroner, or about \$2,000,000. Government aid will be limited to those who, through no fault of their own, are without work. Persons unwilling to work will not be helped.

The Government will continue its efforts to send surplus agricultural workers back to the soil, the head of each family being given a good sized plot of ground.

WORRIED WOMEN NEED RICH BLOOD

If the Blood is Not Kept Pure Health Will Break Down

It is useless to tell a hard working woman to take life easily and not to worry. To do so is to ask the almost impossible. But, at the same time, it is the duty of every woman to use her strength to meet any unusual demands. It is a duty she owes herself and her future health may depend upon it.

To guard against a complete breakdown in health the blood must be kept rich, red and pure. No other medicine does this so well as Dr. Williams' Pink Pills. This medicine strengthens the nerves, restores the appetite and keeps every organ healthily toned. Women cannot always rest when they should, but they can keep their strength by the occasional use of Dr. Williams' Pink Pills. Among those who have benefited from this medicine is Mrs. C. Conrad, Broad Cove, N.S., who says: "My system was very much run down, and my blood poor and watery. I suffered a great deal from headaches and dizziness; my appetite was poor, and I tired easily. I decided to try Dr. Williams' Pink Pills and have every reason to be glad that I did so. Soon I felt better, and under the continued use of the pills the headaches and dizziness were gone, and my blood became in a better condition than before. For this reason I recommend Dr. Williams' Pink Pills."

You can get Dr. Williams' Pink Pills from any dealer in medicine or by mail at 50 cents a box or six boxes for \$2.50 from The Dr. Williams' Medicine Co., Brockville, Ont.

Puzzled

"I beg your pardon," said the lady calmly "I didn't," would you please help the Working Girls' Home?"

"Certainly," said the man, "but where are they?"

There is enough iron in the blood of forty-two men to make a ploughshare weighing twenty-four pounds.

Husband and Wife Nearly Dead With CHOLERA

The chief symptoms of cholera are vomiting, and purging occur either simultaneously or alternately, and are usually sudden and very violent, and the matter ejected from the stomach has a bilious appearance and a nasty bitter taste.

On the first symptoms appearing, Dr. Fowler's Extract of Wild Strawberry should be taken, and the trouble checked before it becomes serious. Mrs. Isaac Smith, Campbellton, N.E. writes: "We have been using Dr. Fowler's Extract of Wild Strawberry for cholera. My husband and I were quite nearly dead with it until we started to use your medicine, and thanks to it, we have found great relief, and are recommending it to all our friends."

77 years' reputation stands behind "Dr. Fowler's," therefore you are not experimenting with some new and untried remedy when you get it. Price, 50c bottle; put up only by The T. Milburn Co., Limited, Toronto, Ont.

IT HELPS

Coughs, colds, chronic inflammation and conditions are simply due to a weak condition of the mucous membranes. The way to get rid of these troubles is to use Dr. Williams' Pink Pills.

Dr. Williams' Pink Pills have been keeping whole families well for almost half a century. Its prompt use at the first sign of every ailment prevents serious sickness and helps to restore health.

The ideal tonic laxative and spring blood purifier. Sold everywhere. Get a bottle to-day.

PE-RU-NA COMPANY
344 St. Paul St., Montreal

Radio Legislation

Uniformity Regarding Amateur Operators is Sought

With the object of seeking uniformity in legislation governing the operation of amateur wireless and radio machines, telephone officials of the three western provinces are interchanging suggestions preparatory to a conference to be held towards the end of this month, Commissioner John E. Lowry, of the Manitoba Government telephones, states. The installation of radio to enable Northern Manitoba an outlet to other portions of the province will be undertaken in the near future. Mr. Lowry, having taken an option on one of the most modern sets when in Montreal recently.

Powerful Medicine.—The "healing properties in six essential oils are concentrated in every bottle of Dr. Thomas' Electric Oil, forming one of the most beneficial liniments ever offered to the use of man. Many can testify as to its power in alleviating pain, and many more can certify that they owe their health to it. Its wonderful power is not expressed by the small price at which it sells.

The Human Mechanism

Nothing Else in the World as Wonderful and Perfect

Where can we find a pump as perfect as the human heart? If the blood treats it right, it stays on the job for more than 600,000 hours, making 4,320 strokes and pumping fifteen gallons an hour. In the course of an average lifetime the heart pumps 5,000,000 gallons and makes 2,500,000,000 strokes. We have no telegraphic mechanism equal to that comprised in our nervous system; no wireless apparatus so efficient as the voice and the ear; no moving picture machine or other type of camera so perfect as the human eye; no ventilating plant so wonderful as the nose, lungs, and skin, and no electrical switchboard can compare with the spinal cord.—Floyd W. Parson, in World's Work.

Reclaimed Land

According to the Irrigation and Drainage Commissioner for Alberta, the work of drainage in Alberta is practically completed and a good portion of the 13,000 acres of land reclaimed is already being put under cultivation. This is the result of the Holden drainage system, which 16,000 acres had been involved in now in process of construction and work will be carried on through the summer, with a likelihood of getting it nearly or wholly completed this year.

Excellent for Croupy Children.—When a child is suffering with croup it is a good plan to use Dr. Thomas' Electric Oil. It reduces the inflammation and loosens the phlegm giving speedy relief to the little sufferer. It is equally reliable for sore throat and chest, earache, rheumatic pains, cuts, bruises and sprains. Dr. Thomas' Electric Oil is regarded by many thousands as an indispensable of the family medicine chest.

A Cruise on the Great Lakes

Enjoy to the Fullest Extent The Trip East

The trip to Eastern Canada or the United States can be made doubly enjoyable by including the delightful journey on the Great Lakes from Port William and Port Arthur to Port McNicoll or Owen Sound on the Palatial Canadian Pacific Steamers "Kewatin," "Assiniboia," and "Manitoba." Three sailings a week from Port William and Port Arthur every Wednesday and Saturday to Port McNicoll, where direct connection is made with special train for Toronto, and every Thursday for Owen Sound, and every Saturday for Port McNicoll. The Ticket Agent of the Canadian Pacific will be pleased to give full information as to rates, sailings, etc., and arrange every detail for an enjoyable trip.

About every five weeks the British and Foreign Bible Society publishes the Gospel in some fresh form.

Ontario's Giant Seaplane

Government Forest Service has Finest Aircraft on Continent

The Ontario Government Forest Service, which has inaugurated at its own expense a special aerial patrol this year, will have in commission the largest and finest aircraft that has yet been seen on this continent. This machine, a Vickers "Viking" amphibian, arrived recently from England. The "Viking" to be used by the Ontario Government is identical with the machine that won first prize of 10,000 pounds sterling in the British Air Ministry contest of September last year. Operations will be centred at Remi Lake, under Captain W. R. Maxwell, who some weeks ago performed a very unique feat of flying to Moose Factory in an aeroplane equipped with skis.

It is understood that the Ontario Department of Lands and Forests contemplates making a detailed inventory of the forest resources of the province by means of this most modern method of forest survey. Special aerial cameras will be employed in the work. The wing spread of the "Viking" is 46 feet. The motor, which is a Napier-Lion, develops 450 horsepower. The range at full speed is 6,000 feet is 350 miles, while at a cruising speed of 90 miles per hour the "Viking" can travel 480 miles.

Possibilities Of

Commercial Aviation

French Airmen's Average Speed Was 122 Miles an Hour

A feat which demonstrates the wonderful possibilities of commercial aviation has just been accomplished by two French airmen, Lieutenants Battelier and Carrier.

They agreed to race against each other from Paris to Marseilles and back by aeroplane, the loser to offer the winner a glass of port.

Lieutenant Carrier was in the air nine hours and five minutes, or an average speed of eighty-two miles an hour.

Lieutenant Battelier, however, did even better. His time was 7h. 45m., or an average speed of 122 miles an hour.

By train the return journey, Paris-Marseilles-Paris, takes twenty-six hours.

Drives Asthma Like Magic. The inveterate sufferer from Dr. Kellogg's Asthma Remedy is J. D. Kellogg. "Nevertheless it is only a natural remedy," says Kellogg, "but the most remote passage of the affected tubes, brushed aside the trouble and opens a way for fresh air to enter. It is sold by dealers throughout the land."

Japs Want Canadian Rubber Footwear

Manufacturers Advised a Good Market Awaits Their Product

Japanese buyers are looking to Canada to supply them with rubber footwear for the rainy season. Enquiries have been received by the Department of Trade and Commerce from nearly a score of Japanese import-export firms asking if Canadian manufacturers can supply them with rubber rubbers for wear over the boots similar to those worn in Canada.

Canadian manufacturers are being advised by the department that there is a good market awaiting their product in Japan if they care to develop the business there.

Canada Exports in Cars

Canada is continually ranking higher as a source of purchase of motor cars by Great Britain. During the first quarter of 1922 the Dominion ranked first as a source for the number of cars exported, fourth in respect to chassis, in the British motor car imports. France ranked second with regard to both finished cars and chassis. Italy was third for finished cars and first for chassis, while the United States was fourth in finished cars and third in chassis.

Minard's Liniment Relieves Neuralgia

Times Have Changed It used to be perfectly proper for a young man to offer his seat in the street car to the strange but beautiful young woman, but he's taking chances nowadays on being arrested as a masquerade if he stops his automobile at the street corner and offers to give the strange but beautiful young woman a ride.—Detroit Free Press.

Phone Popular in B.C.

With the ratio of telephone per capita in British Columbia greater than any other province of Canada telephone growth is still proceeding in British Columbia. Nearly 50,000 instruments are in use in Greater Vancouver, which has a population of about 175,000.

An indirect lightning fixture of a Milwaukee theatre weighs 5,500 pounds.

Minard's Liniment for Dandruff

JAMES P. HUMPHREYS, well-known automobile man of Hebron, Md., who declares he believes Tanlac is the best thing to overcome stomach trouble and run down condition. States it completely restored his health.



"I believe in giving everything its due and I want to say right now I just can't praise Tanlac too highly for what it has done in my case," declared James P. Humphreys, proprietor of the Hebron Motor Co., Hebron, Md. "For three years or more I suffered from indigestion. After eating I would bloat terribly with gas and my heart would palpitate until it interfered with my breathing. I was habitually constipated and my nerves were all upset. My sleep was unsteady. I got up mornings all tired out, and I was only a shadow of my former self."

"Well, Tanlac has given me a keen appetite, stomach trouble has disappeared, my nerves have steadied down, and I have gained several pounds. Tanlac, to my mind, is the best thing ever sold for stomach trouble and run down condition."

Tanlac is sold by all good druggists.

Great Lakes Cruise

Pleasant Break in Journey to Eastern Canada Going by Lake and Rail

Travelers to Eastern Canada will find the Great Lakes tour a delightful break in a comparatively long journey.

The freedom, the clean cool comfort, the fun on shipboard, the concerts, promenades and dances, the excellent meals, appeal to all who travel on the palatial steamers "Nuronic," "Hamonie" and "Huron," that sail from Port Arthur, Saturdays, Mondays and Wednesdays. You will enjoy the sail down beautiful St. Mary's River, the thrill of passing through the "Soo" locks, and a delightful and restful trip across Lakes Superior and Huron. The fare by lake and rail to Toronto and points East is exactly the same as by all rail. The cost of meals and berth on steamer however, is particularly low. Just \$10.00 one way. Any Canadian National Grand Trunk Ticket Agent will give you all particulars.

Money for Roads

British Columbia is spending approximately \$1,500,000 on the construction of new roads this season in addition to the annual maintenance expenditure on existing roads. The province will also do its part in advancing the completion of the Trans-Canada highway scheme so Hon. W. H. Sutherland, Minister of Public Works, declared recently.

MUSHROOM'S PAY

Mrs. Wainwright is now making money for her intelligence. She has made \$25 per week by selling mushrooms. She has a receipt of \$100 from the Ontario Supply Co., Cambridge, Ont.

PETRE'S MACHINERY TORONTO

BOOK ON DOG DISEASES and How to Feed them. Free to all who address by the name of H. CLAY GLOVER, 123 West 44th St., New York, U.S.A.

Scientists Believe That It Will Be Possible To Produce A Cold Light

"Human glowworms" are found now and then, according to biologists engaged in the search for "cold light" from animal sources. These animal sources may be the chief commercial light of the future, as Charles P. Steinmetz sees it.

In the opinion of some students of the subject, the light given off by certain insects and vegetation in the darkness is not caused by any lighting system of their own, but to a bacterial infection. Even the glow worm, according to a German study, just issued by Professor P. Buchner, does not furnish his own luminant, but merely provides in his body a suitable home for billions of light-producing bacteria. The complex illuminating equipment found in many fish and crustaceans is held by Buchner to be merely elaborate schemes for furnishing nutriment for the bacteria to live upon, and oxygen, by which the light is produced.

The study has yielded a long catalogue of animals and vegetables that produce their own "cold light." The study also has caused some unearthing. "To the layman, one of the most familiar objects which shine in the dark by their own light is the eyes of cats and other animals. This is not the case at all, according to Dr. Harvey. The cat has no internal source of light, but his eye is a wonderful reflector and will gleam when it is almost dark. When it is totally dark the eye of a cat is dead. A few living things, less familiar than cats, however, have a lighting apparatus of their own.

Some of the things which will glow in the dark, whether by their own light or by light borrowed from bacteria, are, according to Dr. Harvey's catalogue, certain lichens, algae, fungi, yeasts, molds, snails, mushrooms, puffballs, mosses, liverworts, ferns, flowering plants, jellyfish, sponges, sea anemones, many tribes of worms, starfish, periwinkles, slugs, squids, frogs, toads, salamanders, snakes, lizards, turtles, many deep-sea animals and various kinds of eggs. Some members of all these families are self-luminous.

Dr. Harvey searched for many years for sources of animal light in which the light-producing substances were sufficiently concentrated for experimental purposes. He found by far the best agent in the cypridina, a minute shellfish, which are thick in the sea around Japan and are supplied to him by a Japanese fisherman.

There seems to be only one practical commercial use for luminous bacteria at present and that is in detecting fine cracks in filters. When liquor lightly colonized with luminous bacteria is placed in the filter and the filter is carried into a dark room, a glowing will mark the place of the leak.

Dr. Harvey has produced a light from the cypridina by which it is possible to read a newspaper at three to four feet in an otherwise dark room. If this is further developed, as expected, the next step will be a light strong enough to be of value in such use as the handling of explosives or for the illuminating of atmospheres in an explosive state from dust or gas. In twenty years, according to Dr. Steinmetz, it is possible that every home will be lighted in this way. The cypridina exists in enormous quantities in the ocean and might be collected in numbers sufficient to illuminate the world. It is said that the cypridina, Dr. Harvey and others are seeking to build up artificially the substances which produce light. Some day it may be manufactured on a large scale. Once the secret of nature is discovered, an attempt will be made to produce a far more intense light. The value of a light of this kind would be its economy. The substance which produces the light, a minute shrimp-like creature, would be cheap enough. Fresh coal has to be burned continuously to produce electricity for electric light, but the natural lighting substance could be used over and over again.

The process by which it can be used in this way is the thing discovered by Dr. Harvey. The nature of the lighting substance itself has been studied for many years. The natural chemical process of "temporary, cold light" production involves three factors. Dr. Harvey added a fourth factor which produces "continuous cold light."

The lighting substance itself is a protein called luciferin. It combines with oxygen to cause light. The third natural factor is called the luciferase and is an albumen combined with some heavy metals such as iron, copper or magnesium, as it has been worked out by Dr. Harvey and Dr. A. H. Phillips of Princeton.

The function of the luciferase is to assist the union of luciferin and oxygen, making them combine rapidly enough to produce light in the process. The fourth factor discovered by Dr. Harvey is a metallic agent which dissimulates the oxygen and the luciferin as fast as the luciferase causes them to unite.

The luciferase might be compared to the wick which assists a candle to burn. The tallow would play the same part in the burning of a candle as in producing cold light. The fourth factor enables the light-producing chemical combinations to be repeated over and over again, but not perpetually, as the process would eventually slow down. Recharging of a luciferin lamp, however, would only be necessary at long intervals.—New York Times.

Picture Books for the Sightless

Pictures Can Now Be Used By Blind Folks

The splendid work done for the blind keeps expanding in new directions. The latest developments is a picture book for the sightless. By the use of embossed dots, after the manner of books read by the blind, any picture can now be produced in such a way that the trained blind man can read it by finger-touch just as clearly as those who have eyesight can read it from the level page. Of course, understanding does not come as swiftly and broadly by touch as by sight, but it extends to practically every detail that can be expressed in form. Architecture and natural history are particularly suitable for reading by touch, and a book of travel pictures for the finger-tips has now been prepared.

Among the erections pictured in this book for the blind, exhibited at the Printing Exhibition at the Agriculture Hall, Islington, England, were Eleanor's Cross in front of Charing Cross Station in London, the Rialto Bridge in Venice, the Leaning Tower of Pisa, and the Great Wall of China. The aim of the instructors of the blind, to enable them to live the life lived by those who have sight and to enjoy similar pleasures of all kinds, is being more fully attained as every year passes, and the addition of pictures to the store of pleasures the blind may enjoy is one of the greatest of the victories won.

The Cultivation of Wheat

Varieties Grown in Different Climates

For 15,000 years man has cultivated certain forms of wheat. A scientist has just been talking about it. Some of the oldest-known forms are still cultivated in parts of the world. All wheats were originally wild grasses. If our wheat is left to itself, allowed to seed as wild grasses do, it soon goes back to the form from which it sprang.

The different kinds of wheat grown in different climates have each had a separate ancestor. In some cases their ancestry has not been traced; the wild plant which became the cultivated foodstuff has not been identified.

Until the Spaniards went to America wheat was unknown there. It took to the soil readily, and in time America became one of the greatest of the wheat-producing countries.

Who Gets the Profit?

Twelve cantaloups of cantaloupes were refused by the commission houses in New York to whom they were consigned because the cantaloups would not sell for enough to pay the freight. Word comes from California that millions of cantaloups are rotting on the ground because it does not pay to pick and ship them. Good cantaloups have sold for 2 cents apiece. Yet there is hardly a restaurant anywhere in which one could tell from the prices on the bill of fare that cantaloups are a glut on the market.—St. Thomas Times-Journal.

Canada May Beat Dutch Cheese Canada, which has produced better macaroni than Italy, may soon make better Dutch cheese than Holland. J. A. Ruddick, the Dominion Dairy Commissioner, has returned from Holland, with ideas and specifications for a new cheese, which he believes Canadian dairies can produce with profit. He is reticent regarding its nature, but says that he had it in mind for a long time before visiting Holland to learn how to make it.

To Study Canadian Trade Prospects A special representative of Vickers, Limited, London, England, is now in Canada making a study of the field for manufacturing and trade purposes. It is understood that he will visit all sections of the Dominion.

WESTERN EDITORS



H. G. Thunell, Editor and Proprietor of The News, Viking, Alta, and The Times, Irma, Alta.

Forecast of U.S. Crop

Report Says Crops Will Be Below Normal Point

This year's total United States wheat crop was forecast at \$17,000,000 bushels and the corn crop at \$2,800,000,000 bushels by the U.S. Department of Agriculture in its July crop report.

Winter wheat production was forecast at 569,000,000 bushels and the condition on July 1, was 77 per cent of a normal crop. Spring wheat production was forecast at 245,000,000 bushels and the condition at 83.7 per cent.

All wheat condition was 78.9 per cent of normal.

Production forecasts and details of other crops were announced as follows:

Oats—Production 1,187,000,000 bushels. Condition 74.4.

Barley — Production 182,000,000 bushels. Condition 82.6.

Rye — Production 82,000,000 bushels. Condition 89.9.

British Hotel Clerk's Error

Was Under Impression Canada Belonged to United States

"Canada," which is published in London, Eng., produces an interesting narrative in a recent issue. It reads thus: "A lady informed the hotel clerk of a certain hotel in the provinces that she was a Canadian. Imagine her surprise when she found herself registered as an alien. This, because the hotel clerk, was under the impression that Canada belonged to the U.S.A. Is it not incredible? And to think that elementary education has been compulsory in England for nearly 50 years, and for that education British people are paying about £40,000,000 per annum! Obviously, the nation is not getting value for the money spent in elementary education."—Victoria Times.

Canadian Eggs for New Zealand

The first consignment of fresh eggs, amounting to 1,200 dozen, ever sent by British Columbia to New Zealand left Victoria recently on board the steamer Makura. If the shipment receives a good reception, it is expected that a considerable trade with the distant Dominion will be developed.

Developing Electrical Energy

Two hundred thousand horsepower of electrical energy are being added to Canada's supply each year, according to J. C. Smith, president of the Canadian Electrical Association. This means a capitalization of \$40,000,000 a year. Half of this is in Ontario.



"ABOUT THOSE BILLIONS WE OWE EACH OTHER—LET'S CALL IT OFF."

It Pays to Advertise

How Publicity Has Popularized Many Brands of Foods

If the advertising experts keep on improving in their art, eating is going to be popularized with the human race. Every few days the advertisers rescue some humble food stuff from obscurity.

The raisin seemed to need no discovering. It formed the hub to mother's big, white cookies! It converted boiled rice into rice pudding; it was the chief fruit in "fruit" cake. It was often purloined from the high cupboard than the proverbial jam.

But the advertising man seized upon the lovely raisin and promoted it to a contention. How it came about is told by Wylie M. Giffen, President of the California Assorted Raisin Co. There were too many raisins—that is, too many for the regular market that the raisin growers had formerly furnished. Then the advertising expert proposed enlightening the nation concerning the surpassing food values of raisins. When enough folks had been persuaded that their constitutions would warp, check and open up at the joints unless reinforced with iron, and that California raisins were perfect little iron mines, the raisin crop was taken care of. The people of the United States rushed up to the candy counter and carried away 17,000 tons of raisins in nickel packages. The same entire population probably hadn't eaten out of hand more than a nickel's worth of raisins a year. They didn't know, until the advertising man told them, how shaky they were becoming for want of iron.

Pretty much the same thing happened in the matter of grape fruit. The grape fruit was the old maid of the citrus family until advertising made it popular. The orange growers, through their association by national advertising, have increased their incomes millions of dollars. They kept telling the people the road to health. It seems everyone wants to get well if the process demands no more than eating something that is pretty palatable anyway.

And as the idea of organization takes and spreads among the growers of food stuffs, the practice of advertising is bound to extend. What revelations are in store for us. Soon we shall know why we have kept healthy all these years eating potatoes and beef steak with a side of stewed corn. We shall gain a new respect for boiled cabbage because we shall know all about the calories and vitamins and whatnot.

The process has advanced now to the point where there is a battle among the common articles of diet for supremacy. The milk dealers are proving that a pint of their product is worth pounds of other foods. Cheese is making its high claims. Soon the advertisers will be boosting the goober and the white oak accord. It is all good business. It adds a good deal to the zest of eating to hold firmly to the conviction that every mouthful is a portion of health and every movement of the jaws is a progress towards physical perfection.—Detroit News.

Navigated by Electrical Signals

The Royal Mail liner Orbita was successfully navigated through a narrow channel leading to Portsmouth Harbor by electrical signals from the admiralty's submarine cable, laid 29 miles out to sea with the object of lessening the fog peril near the harbor. The Orbita up to the present time is the only ship on which the necessary equipment has been installed.

The Old Problem Of Rural Depopulation And City Unemployment

To Pilot Polar Aeroplane

Canadian Aviator With Amundsen on North Pole Trip

Captain Roald Amundsen, Norwegian explorer, sailed from Nome, Alaska, on the first lap of his trip on which he hopes to cross the North Pole in an aeroplane. The explorer sailed for Point Barrow, where he will take off on the aerial part of his journey. He plans to land at Spitzbergen or on Cape Columbia, Northern Greenland.

With the Norwegian explorer sailed Elmer G. Fullerton, Canadian member of the British Royal Air Force, who will pilot the 185-horsepower Junker monoplane in its flight.

From now on the only communication Amundsen will have will be by the powerful radio apparatus on the plane.

Every citizen of Nome turned out for the departure. For 48 hours merrymen with dog sleds had been arriving to pay honor to the explorer. Mayor George S. Maynard declared a holiday, and a score of automobiles formed a procession. Amundsen was visibly affected.

Fullerton said: "Captain Amundsen and I hope to make a nonstop trip from Point Barrow across the world to Spitzbergen, taking about 24 hours for the journey. Our 185-horsepower Junker monoplane will carry 350 gallons of gas and is equipped with special skids for landing on ice."

Fullerton smiled when asked what his chances were for landing safely. "It's either success or death for us," he said.

Punishing Children

Intelligence Should Be Shown in Treatment of the Child

Do you blame or punish your children for faults which you know are due to faults in diet, lack of sleep or some irregularity in regime for which they are not directly responsible? Do you try to trace each cold or other sort of upset back to its source? Such disorders do not come out of the no where into the now. If you can find no apparent cause for even minor disorders then you should consult a good doctor, because they may be symptoms of some deep-seated maladjustment that should be attended to. When you have punished a child for misbehavior, do you watch to see whether the punishment actually bears fruit and brings about an improvement, or do you adopt the attitude that so long as you punish the child when he does wrong, you have done your duty? In trying to vary the type of punishment to suit the temperament and development of the child?

May Admit Germany Into Nations' League

Government Has Received Assurance Application Will Be Considered

A cable received from Berlin states that the German Government has received assurances that Germany's admission to the League of Nations will receive serious consideration at the meeting of the Assembly of the League in September.

When the Council of the League held its meeting in May the question of admitting Germany to membership was examined. The Council is understood to have viewed the proposal with favor. It was thought expedient however to delay Germany's admission until the Germans had demonstrated their good faith in the matter of reparations.

Whether Germany has been officially advised of the willingness of the League to admit her to membership is not disclosed. Attaches of the German Embassy declined to comment on this phase of the matter.

The Third Man

There is a chain of restaurants owned by three New Yorkers. The first is the financial success, the second attends to the cuisine and the third is a newspaperman with a decorative gift. He was called in when all the places were losing money. One by one he made them huge successes. But whenever they decide to open a new restaurant the newspaperman will have nothing to do with it and it never succeeds. "I always want one failure in the chain," he said, "just to remind my partners that they don't make money without me."—New York Correspondent.

It pays to patronize home industry. Buy from the merchants in your own town.

A man should keep his friendships in constant repair.

A recent number of the Farm and Ranch Review, Calgary, attacks with considerable vehemence the attitude of a large section of labor in connection with the unemployment situation.

The article in question, headed "Rural Depopulation and City Unemployment," states that many of those out of a job at the present time would rather gracefully starve than accept a position on a farm.

The words of the writer in this connection are: "A labor exchange, which came to hand some time ago, contains an article condemning in eloquent and scathing terms our whole economic and social structure. 'Why,' indignantly exclaims the editor—are our streets lined with unemployed while millions of acres of the world's most fertile lands are lying idle on the broad plains of the western prairies? Why, indeed? It does seem ridiculous."

"But, bless your innocent, little heart, the explanation is perfectly obvious. The gentlemen who line our streets, ostensibly in search of employment, are seldom looking for any twelve-hour-a-day job. It is so much simpler to let some other fellow do that unpleasant task, while the canny city worker profits by the prosperity thus created, and organizes a strike to cut his own wage to six or seven hours, so as to have lots of leisure for the movies. He is becoming the drone in our modern scheme of life. The farmer, the worker."

"No, we have quite another, and a much more serious, problem facing us in Canada—in the east, perhaps, more than in the west. The only thing that will drive the indolent, pleasure-loving city worker to the farm is fear of actual starvation. But how are we going to keep our own young, skilled men anchored to the farm? How are we going to compete with the lazy working programme and high wages of the city which is rapidly being developed into ridiculous and impossible lengths and is drawing away from our farms many of our most progressive and capable boys? Now, there is a real problem for some clever person to solve."

"Irresponsible lunatics have for years preached the doctrine of indolence and asserted that we could all make a good living working only four hours a day. Most of these apostles, however, tried to work even that number of hours. To them, idleness is synonymous with happiness, and honest work with grief and slavery. This poisonous gospel is getting a strangle hold of our urban workers, who today actually seek more leisure with reduced hours of work than with increased hours of work. The farmer must work long hours or fail. Until someone shows him how to curtail successfully his own hours, he is not going to regard the city workers' contentions with sympathy."

Woman's Rights in Finland

Fair Sex Enjoy Almost Equal Rights With Men

Woman in Finland enjoys almost equal rights with the man. In school she has, in the common instruction with the male youth, opportunity to contend with them and to acquire the same knowledge. After completing the school education, almost all vocations are open to her, and she is found in all branches of industry, but especially in business houses, in public offices and similar institutions. She cannot occupy the office of minister, however, and some of the higher posts. Practically, woman is the equal of man. She has the right of suffrage and she herself is eligible to all elective offices. The Finnish Diet actually counts twenty female deputies among its members.

Fruit Flavors from Leaves

Jacquemin, an eminent French pharmacist, has invented a process which, it is said, he can form, from the leaves of various fruit-bearing trees, as well as shrubs, the flavors that are characteristic of the fruits themselves. From apple tree leaves, crushed and treated, he obtains a liquid possessing the fragrance and taste of apples, and from vine leaves a beverage resembling grape juice. His theory is that the peculiar flavor of apples, pears, grapes and berries is prepared in, and derived from, the leaves of the plant.

Russians who are religious do not eat pigeons, because of the sanctity conferred on the dove in the Scriptures.

Cannon loaded with sand are used to break up swarms of locusts in Costa Rica.

BEWARE THE WOLVES

Mr. Irma-Wainwright lease owner think twice before you entertain lease wolves.

They are beginning to appear in the newly proven field. They did not have faith enough in the field before it had been proven that oil existed to invest in it. Now they want to secure your entire holdings for a paltry sum.

The real money in the oil game is in OIL. If you have a good lease don't sell it without retaining at least a one-tenth royalty. Then make sure that the purchaser is capable of developing your lease.

Your 10 per cent royalty is equal to about a 35 per cent working interest in the entire lease. That is why royalties are the most popular investment in all American fields today. Royalties involve no liabilities, are not subject to the hazards of drilling and the holder of a royalty knows that as soon as production is secured he will get his share of the first and every barrel of oil taken out of the well.

Group your leases with some good company who you are sure will develop and protect it. Every reliable company holding leases on proven ground can get money enough to develop them for there are millions of dollars in the country ready to be put to work in the development of this new field.

Co-operate with other lease holders and the time will not be long till an income will be assured.

YOUR SHIP

WILL NEVER come in loaded with Treasure until YOU SEND IT OUT to the land where treasure lies waiting for those who are courageous enough to do the work and take the risk that Nature demands of those who would share the riches from her storehouses of wealth. TEXAS and MONTANA made Untold Wealth for others—will YOU NOW let Irma and Wainwright make it for YOU.

YOU may have missed your opportunity (probably it did not come to you) to secure a lease in this the most promising oil field in Canada. During the next few months the foundation of great fortunes from Alberta oil will be laid.

Companies are now being formed to develop the untold treasure that has been hidden for centuries under our fertile plains. You will now have an opportunity of sharing in this FABULOUS WEALTH.

The Companies who are now arranging for development have secured their holdings before the big rush for acreage. They will be capitalized, not on 40 or 80 acre tracts but on thousands of acres.

See that any stock you buy is in a company with; 1st. Sufficient well located acreage. 2nd. Reasonable Capitalization, with no promotion stock. 3rd. Managed by men whose reputation is beyond reproach, and who will give the investor a square and fair deal.

Melon-Growing in the Okanagan

There is a certain market-gardener at Summerland, a little settlement on the shores of the Okanagan Lake in British Columbia, who has made his ten acres famous for cantaloupes, egg-plants and peppers. He has five acres of cantaloupes from which last season he shipped 1,200 crates averaging \$3.00 gross per crate.

They are grown on the usual "hill" system 5 x 8 ft. apart and well-rotted mixed farmyard manure is applied in the spring. Great care has to be taken when irrigating the melons as they won't stand being chilled. The grower's "long suit" is saving his own seed and he has bred distinct strains of peppers, cucumbers and melons. The "Hoodoo" cantaloupe is improving every year. The seed is sown under glass in mid-April and is transplanted twice before being set out in the field between the 5th and 10th of June. It is then ready to fruit at the end of August.



Mr. A. McLachlan in his winter lettuce house, Summerland, B.C.

localities that have acquired a taste for these dainties.

From 1/4 acre of early slicing-cucumbers the grower makes at least 3 pickings in the season, taking from 110-125 boxes at each picking. These average a clear profit of 80 cents per box, the prices varying from 60 cents up to \$2.00 according to season.

Another highly profitable line followed by the same grower is early lettuce under glass. Last Christmas I saw one of the greenhouses (18 x 40) full of lettuce for the Christmas trade around Summerland alone about \$150.00 of it and this will command a sure and steady market.—H. G. W.

When in Calgary Stop at —

The HOTEL ALEXANDRA

"THE HOUSE OF COMFORT"

Free Bus. Free Telephone Fire Proof
Rates — \$1 \$1.50 and \$2. With bath \$2 & \$2.50
226 — 9th Ave. East.

Viking News

We've wondered why it is that a smooth tongued individual with a flashy front can come into Viking and sell a lot of stuff that usually can be purchased at any of our stores, pocket the money and get out of town with good grace, while a fellow residing here would starve to death the first week. We have noticed too that not only are many of our people more inclined to trade with a stranger than with a neighbor. We also confess that we have never been able to figure it out, and have wondered why some people can't refuse a stranger's plea for an order, yet can turn right around and tell someone who lives here and who is also trying to make a living that they don't care to buy. Agents come and agents go, and they always take more money out of town than they leave in it. Yet there always seems to be a welcome for them at the homes of many people, well-meaning people too, who have not learned to say "no" to a stranger. We can't understand it much less explain it.

A telegram was received Monday morning by Mr. J. L. Dodds stating that F. C. Gillespie had died at his home in Peace River July 31st. He had been ailing for some time and his untimely end was not altogether unexpected. He leaves a wife and young daughter to mourn his loss. He was a man of about 42 years of age. From 1912 to 1916 he was manager of the local King Edward hotel after which he went ranching 12 miles east of town near Camp Lake. Later in 1918 he removed to Peace River where he had extensive land and cattle interests.

T. W. Thompson is putting up a building 24 x 24 opposite the Mc-Athay & Jones garage which he will use as a shoe and harness shop in place of the small building he has now which does not accommodate his increasing business. Living rooms will be arranged at the rear as he proposes to move his residence building and add to the rear.

Mr. and Mrs. R. Sparling had as guests over the week-end, Mr. and Mrs. N. K. Thompson, who motored up from Saskatoon. They left here Tuesday morning for Banff and Moose Jaw, accompanied by Mrs. Sparling. Mr. Thompson is a brother of Mrs. Sparling.

The Owen building opposite the King Edward Hotel is just about completed and ready for occupation. It is a solid looking structure. It will be occupied by Messrs Long and Dayton, who will deal in real estate, insurance, machinery, etc.

A farmer north of Kinsella was charged at the police court in Kinsella on July 25th with ill-treating and stabbing a grey gelding with a pitchfork. He was fined ten dollars and costs.

The first real home baseball game of the season was played last Wednesday afternoon between the local tossers with Ryley as opponents and proved to be a humdinger. The game was late in starting because the Ryley team had a breakdown on the road, but the crowd that turned out got their money's worth and more before the game ended. It took 10 innings to decide the contest, Ryley noising out a 9 to 8 victory after a brilliant and hectic struggle.

Miss Edith Ellen Lawes, popularly known as Dolly Lawes, and Mr. Duncan Wemp were quietly married in Edmonton at All Saints pro-cathedral on Tuesday, July 25th. Canon E. Pierce-Goulding conducted the ceremony. Miss May V. Morow, of Edmonton, attended the bride, and Mr. Wallace Wemp, brother of the bridegroom, was best man.

AFTER LINGERING ILLNESS

The death took place in one of the Edmonton hospitals on Monday morning at four o'clock of Miss Corn Thelma Althea Hamilton, twenty year old daughter of Mr. and Mrs. A. C. Hamilton, residing north of Viking. The remains arrived here on Monday evening's train and were taken to the farm home where funeral services will be held at the family residence and interment will take place in the Viking cemetery.

A number of cars bearing Montana license plates went through here Monday on their way to the Fabyan oil well.

Congratulations to Bruce Collier who successfully passed the Grade XI exams, results of which were issued by the Department on Monday. He was the only successful student out of a class of six. Inez Venner and John Noel were conditioned in two subjects and have the privilege of re-writing exams in September.

Rev. Cotton preached to a full church Sunday evening. He and Mrs. Cotton who have been here visiting at the C. G. Purvis home left on Wednesday morning on their return journey to Nigeria, W. Africa where they are missionaries. Mrs. Purvis will accompany them as far as Winnipeg. Rev. and Mrs. Cotton will be gone seven years again before they can return to their native land.

THE IRMA TIMES

Irma, Alberta.

H. G. Thunell, Publisher.

H. W. Love, Editor.

An independent newspaper published every Friday at Irma, Alberta, Can.

SUBSCRIPTION RATES.
Canada, one year \$2.00
Great Britain and U. S. \$2.50

ADVERTISING RATES

Reasonable rates are charged for display advertisements. Local notices in our paid local columns are ten cents per line first insertion and 5 cents per line each succeeding insertion. Legal notices 15c per line first insertion, 10c per line each succeeding insertion. Notices of festivals, lectures, concerts and all entertainments of a money making character are 10c per line. Resolutions of respect one dollar for each insertion. Cards of Thanks, 50c. Memorials 50c. Notices of stray or estray animals, three insertions for \$1.50. All changes of advertisements must be in not later than Tuesday to insure change for that week.

Dr. S. R. McGregor

Physician and Surgeon

Day and night calls at office back of Drug Store.

ALFRED F. A. COYNE

Consulting Petroleum Engineer
Geological Surveys and Reports
Office Phone Main 6890
Suite 10, 1 Adelaide St. E. Toronto

IRMA L.O.L. No. 2066

Meets on the last Thursday of each month in the Co-op Hall. Visitors always welcome.

F. W. Watkinson, W. M.
F. A. Kellar, R. S.
G. B. Sawyer, F. S.



I. O. O. F. No. 56
Irma Lodge Oddfellows

Meets every Tuesday evening in Co-op Hall. Officers for present term are:

Noble Grand — L. B. Schaffner
Vice Grand — Chas. Withamham.
Rec. Sec'y — T. G. Derman.
Fin. Sec'y — W. J. Wyatt.
Treas. — R. J. Tate.
Visiting Oddfellows are always welcome.

H. W. LOVE

REAL ESTATE, INSURANCE,
LOANS
IRMA, - - - ALTA.

MAP OF IRMA OIL FIELD
showing locations of wells, elevations, etc., mailed to any address for \$1.00.

McKAY-TURNER CO.,
514 Tegner Block, Edmonton.

Dr. H. H. LOCKWOOD

—DENTIST—

Wainwright - - - Alberta

ROYAL BLACK PRECEPTORY NO. 1036

Meets on the second Monday of each month in the Co-op Hall. Visiting Sir Knights always welcome.

J. W. Graydon, W. P.
Dr. S. R. McGregor, Reg.
J. W. Wyatt, Treas.

FIELDHOUSE & HUNTER

BARRISTERS - - - SOLICITORS

NOTARIES

Money to Loan.—Fire and Life Insurance Written

Main St. - - - Irma, Alta.

S. R. BOWERMAN

—AUCTIONEER—

for the Province of Alberta, will be pleased to communicate with any person wishing to put on a sale. Have had 8 years experience. Write or phone at my expense.

ADDRESS PHONE NO. 86

Wainwright - - - Alberta

For Cool Drinks - -

LUNCHES ON SHORT ORDER
FRUITS, CONFECTIONARY AND CIGARS
ICE CREAM SUNDAYS AND SODAS

Exclusive agency for

MOR-FREAD CHOCOLATES

Made by W. H. Fread

IRMA

IRMA Ice Cream Parlor

R. KENNETH STEWART, Prop.

Irma Cash Meat Market

Fresh Killed Beef & Pork

BACON

Fresh Smoked every week.

35c pr lb. by the Piece.

Smoked Jowls 20c.

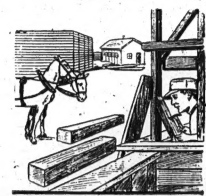
Cooked Meat, Dill Pickles

PIGS BOUGHT ANY DAY.

L. C. HATCH, Prop.

Irma,

Alberta.



THE PROOF OF SOUND LUMBER

—Is in the actual construction of your building. On that basis, merit, and merit alone, tells the tale. Our lumber is sound for almost any construction purpose you may have in mind. A large stock of standard sizes and lengths is at your command. We also cut to order in various woods. Let us figure with you.

We have a large stock of Cedar and Tamarac fence posts at prices that will interest you.

Farmers Mutual Lbr Co

P. J. HARDY
Manager

IRMA,
Alberta

Hop Aboard And Let's Go!

All this talk of building is no ordinary bug. It's real, because its an absolute necessity to fill a long felt want.

Crank up the Speed Wagon

—and bring us in some idea of whether it's a house or barn or anything else you are in need of. We'll do the rest.

"BETTER Lumber for Home Building"

THE IMPERIAL LUMBER Co., LTD.

"Pioneer Lumber Dealers"

T. H. FLEMING, Manager.

IRMA,

- - - ALTA.

International Harvester Co.

of Canada, Ltd.

Take Pleasure in Announcing the
Appointment of**PERCY E. JONES**as their Local Agent in the Irma District for
the Sale of their**DEERING - McCORMICK - INTERNATIONAL**
line of Farm Machinery**Prompt and Efficient Repair Service**Be sure and see Mr. Jones for your requirements
of Farm Machinery and Repair Parts.

House Phone No. 15.

Irma, Alta.

REAL BEER

Send today for a tin of "MALTONE" (pure extract of Barley Malt) and a package of hops. This will make 6 gallons of **STRONG BEER**. Complies with Canadian and Provincial Law. **THE FINEST BEER OBTAINED TODAY** Small Cost—Easy to Make—Healthful, Invigorating, Stimulating. You can make this any strength to suit your own taste. Price Postpaid \$2.25 3 pounds of Malt in each tin. Money back if not satisfied. **WE GUARANTEE RESULTS**

THE MALTONE STORE

9814 Jasper Ave, Ed'm'ton—Caps, Capping Machines & all Supplies

**NEWER METHOD
CREAM GRADING**

"Why and how is cream being tested and graded?" is a question often debated among patrons of the creamery since the new provincial method of grading has been adopted. And since it is a sore point with many, the following explanation and review of conditions may be of interest to the local dairymen:

Ten years ago two grades of cream were bought in Alberta—sweet cream and sour cream. Later, sour cream was divided into two classes, No. 1 and No. 2, and sweet cream was named special.

From 1915 to 1920 we had a great big open market in Europe, and in order to fill war orders for butter, many creameries paid a special price for almost any kind of cream, sweet or sour, but just as soon as the cream producers found they could get special price for sour cream, many of them discontinued giving their cream very much attention. Now, however, things have radically changed. The big European market has gone and all Alberta butter cannot be marketed in B. C.

There is a six cent duty on all Canadian butter entering the United States and two cents more will likely be added in a short time.

In order to sell our butter in the British Isles, we must produce better butter. To make better butter we must have better cream, and the more sweet cream you can produce, the better the butter will be.

So now special cream must be sweet, and the cream that is just turning sour will grade No. 1, if it has a good clean flavor. Any other quality of cream will grade No. 2, unless it has an objectionable odor, then it will be graded off grade.

The Alberta government standards are as follows:

Special Grade.—Any lot of sweet cream which is fresh and clean in flavor and does not contain acid in excess of 35 per cent.

Grade No. 1.—Any lot of cream that is reasonably fresh and clean and does not contain acid in excess of 55 per cent.

Grade No. 2.—Any lot of cream that does not meet the requirements for Grade No. 1.

Off-Grade.—Any lot of cream that is tainted with coal oil, manure, stinkweed, or any other quality or any other very objectionable odor.

More or Less Funny

An Irishman was shipwrecked on a lonely island and seeing one of the inhabitants on the shore asked him if they had a government on the island. He said, "If you have, I'm again it."

Something to worry about—Next year's Chautauqua.

Aren't we human beings funny? We spend all kinds of money for gasoline for joy riding and never grumble; we take in picture shows and eat ice cream and indulge in hundreds of things that bring us nothing but the entertainment of the moment. No permanent benefit comes from any of it, but we never think of kicking about it. It is only when we pay taxes, the things that give us schools, roads and other permanent benefits that we rise up on our hind legs and holler our heads off. Aven't we humans funny?

In order to square himself with the public one of our local "tee-totalers" insists that we publish the following. By accident we left his name out, however, and discovered the omission too late to remedy it. This is the item: There is no truth in the rumor that Mr. _____ was drunk on Tuesday of last week. It was Monday.

In order to prepare the housewives for the canning season, which is upon us, we submit the following contribution:

A canner one morning quite canny. Was heard to remark to his granny. "A canner can can anything he can. But a canner can't can a can, can he?"

The wonders of modern surgery will never cease. A Chicago man writes: "I translated a gland from a monkey wrench to my Henry Ford. Then I went for a ride and a motor cop tried to pinch me for speeding, and the car bit him, and then climbed a tree and hung from the branches by its tail light."

**MAIL YOUR
PRINTING ORDERS
TO****H. G. THUNELL
VIKING, ALBERTA
OR HAND SAME TO
H. W. LOVE, IRMA****C.N.R. PREPARES
FOR GRAIN RUSH**

Preparations upon a monumental scale for the marketward movement of Western Canada's 1922 grain crop have been made by the Canadian National Railways. Hundreds of giant locomotives and tens of thousands of freight cars have been put through the Railway's shops at Winnipeg and made fit and ready for the greatest traction effort of the year—and of many years.

This mobilization of equipment has been in progress since the beginning of the year, with the result that the Canadian National Railways are now fully prepared, waiting, and even eager to get to the business of hauling grain. If all the engines ready for service were placed end to end, they would stretch out for a distance of more than ten miles; while if all the cars prepared since the first of the year for the movement of grain were placed end to end, they would stretch out approximately 350 miles.

The history of the preparation starts with the desire on the part of the Management to ease the unemployment situation last winter, and at the same time accomplish some useful purpose. The Management conceived the idea of putting into the maximum of efficiency all of the bad order equipment on Western Lines. Full staffs of men were set to work in the two great shops and yards, and all locomotives and freight cars headed in for treatment.

The locomotives ready to move the crop have an average length of 65 feet. Some conception of the enormous power represented in these iron steeds may be gleaned from the statement of fact that assuming them to be equal to the Mikado, capable of drawing 4,540 tons; the hauling capacity of these locomotives would be 121,520,339 bushel of wheat if all the engines were hauling capacity trains at the same time. In other words, the motive power prepared by the Canadian National for moving the crop, is equal to the task of hauling about one-third of the total crop of Alberta, Saskatchewan and Manitoba at once.

SILVER LANE

Mr. and Mrs. C. A. Riley and T. W. Oshel spent Sunday in Irma with Mr. and Mrs. Ross McFarland.

Considerable road work is being done in this vicinity. Fills were made last week across several sloughs south of Pate Harvey's. This week a road is being opened up along west side of section 18.

Mr. J. R. Clark last week displayed his public spirited interest in the youth of the community by presenting the Trail Rangers and other young people of the neighborhood with season tickets to the Hardisty Chautauqua.

Mr. and Mrs. A. G. Kent and children, Mr. and Mrs. J. S. Walters, and Mr. and Mrs. J. B. Horn attended the Masonic picnic in Hardisty last Wednesday.

Mr. and Mrs. Austin King and family last week. Mr. King is a brother of Ray's mother. The King's drove through from North Dakota in prairie schoolers. They left Saturday for a visit with other relatives at Roseland.

Mr. and Mrs. Nate Moore and daughter Enid visited Mr. and Mrs. Geo. Rubenok at Lewisville Sunday.

Visiting with Allan Warren this week are his mother and sister Margaret of Edmonton.

A. G. Kent and family spent Sunday at the Charles Anderson home north of Hardisty.

Silver View Trail Rangers beat Hardisty Trail Rangers at baseball last Thursday afternoon 16 to 6.

WANT ADS.

No. 3 Keystone Well Drill. Tractor mounted, For Sale Cheap. Capable of Drilling to 500 feet, has only drilled a few wells. P. Love, Vauxhall, Alta. 16-22.

FOR SALE.—Registered Berkshire Boar, one year old, bacon type, also weanling boars, born May 4th.—M. T. Knudson, Sec. 12-45-10, Phone 409, Irma. 13-17p

FOR SALE.—Square Grand Piano, Mahogany case, just tuned. \$200.00 cash.—Mrs. F. W. Higginson, Box 590 Irma, Alta. 13-19p.

F. W. Watkinson the old time cream buyer is now shipping cream to the Wainwright Creamery as well as to the Edmonton City Dairy so is able to give double service and ship either east or west according to the desire of his patrons. 16-20c.

FOR SALE.—Doherty Organ in A 1 shape. Price \$35.00.—Mrs. Pryce Jones, Irma. 17-19p.

INTERNATIONAL HARVESTER**Binder Twine Prices
Lowest in Years.****McCORMICK, DEERING, INTERNATIONAL**

Today the spread in prices between the best and the poorest Twine is too small to consider, while the spread in quality is as great as ever. You cannot afford to experiment with low-grade twine. We have the high-grade International Harvester brands, the kind you can always rely upon.

**Guaranteed for
LENGTH, STRENGTH AND WEIGHT
Treated Against Destruction by Insects**

**Implements At
Reduced Prices.**

In order to clean up we are offering the balance of our Implements at Cost as we are discontinuing handling this line.

G. L. MORROW**HARDWARE, HARNESS, FURNITURE**
Irma, Alberta**Oil Lands in Irma District
FOR SALE**

10,000-Acres of Good Agricultural Lands in Townships 47 and 48 in Ranges 10 and 11, for sale on easy terms.

Lease of Oil Rights included.
One section might be worth more than we are asking for the entire block.
Write for full particulars.

C. F. Stone, Ltd

Box 227 Vermilion, Alberta

**THE IRMA
OIL HOLDINGS LTD**

Are completing arrangements for active development of their leases in the Irma field, we solicit correspondence from parties holding leases in the Irma district.

If you have money to invest in oil leases we can give you inside information on some good locations. Let us know how much you can invest.

For Particulars Apply to:—

Irma Oil Holdings Ltd.Non-Personal Liability
IRMA, ALTA.**CREAM**For the Best Market and Quickest Returns
Ship Your Cream to**The Wainwright Creamery**

The less time it takes your cream to get to the creamery the better the grade will be. At Wainwright your cream will be graded in less than two hours after leaving your station. That will mean a better grade and more money to you. Express on your Cream and Returned Cans is paid by U.S. Your Cream is Paid for Promptly by bank money orders through our Irma shipping agent—

F. W. Watkinson

Who will give you the Best Service in taking care of your Cream and looking after your interest.

**Easy Now to Rid Your
Farm of Gophers**

Wonderful Discovery by Noted Scientist Kills Every Gopher Within a Week's Time—Not a Poison.

Gophers cost farmers over two hundred millions of dollars a year, through the destruction of crops and damage to land. Farmers need no longer suffer for this loss because they can now kill off all the gophers on their farm in less than a week's time. This is possible through the remarkable discovery of E. R. Alexander, a chemist who has perfected a virus which kills gophers and rats as though by magic. This product is not a poison—it can be eaten by human beings or any animal on the farm as safely as their regular food, but means quick, sure death, to gophers.

This wonderful gopher virus, which is known as Alexander Gopher Killer, is merely mixed with bread or meat scraps and placed where gophers, rats and mice can get at it. Within a few hours after a gopher has eaten Alexander Gopher-Killer he gets a high fever and suffers a terrible thirst. He leaves his pits and nesting holes and goes to the open field in search of pure air and running water.

It is a scientific fact that one gopher affects others and soon the whole colony dies. And though this virus is absolutely deadly to gophers—chickens, hogs, cattle or any farm animal can eat it and not be affected at all.

So confident is Mr. Alexander that Alexander Gopher-Killer will kill every gopher on your farm in less than a week's time that he offers to send, as an introductory offer, a regular \$4.00 tube for only \$2.00. Give it according to directions, and if at the end of a week's time you are able to discover any gophers, rats or mice on your farm your money will be refunded. A big Toronto bank guarantees that Mr. Alexander is reliable and will do as he says.

Just send money order, check or currency for \$2.00 to E. R. Alexander, Alexander Laboratories, 5004 Terminal, Toronto, Ontario, and the tube will be mailed at once on the guarantee that if not absolutely satisfactory your money will be returned without questions. Write today and stop your gopher losses now. 9-18-c.

IRMA POOL ROOM

and

BARBER SHOPSOFT DRINKS TOBACCOES
CIGARS, Etc.

Agent for Snowflake Laundry.

**J. A. HEDLEY
PROPRIETOR.****ALBERTA FAIR DATES**

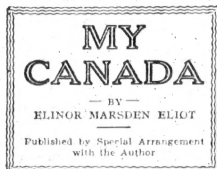
Alphabetical list of Alberta Agricultural societies with dates of fairs for 1922, issued by direction of Minister of Agriculture:

Society	Date of Fair
Alix	Aug. 14, 15
Bashaw	Aug. 9, 10
Berry Creek	Sept. 1
Big Valley	Aug. 11, 12
Bowden	Aug. 10
Box Valley (Bassano)	Sept. 12, 13
Busby	Sept. 12, 13
Bye-Moor (Hartshorn)	Aug. 10
Bear Lake	Aug. 18, 19
Brooks	Sept. 14, 15
Armanagay	Aug. 16, 17
Castor	Aug. 11, 12
Cochrane	Sept. 19, 20
Colinton	Sept. 19
Consort	Aug. 16, 17
Cornetion	Aug. 10, 11
Cardston	Aug. 11, 12
Daysland	Aug. 11, 12
Deseret (Magrath)	Aug. 8, 9
Disbury	Aug. 17, 18
Dominola	Aug. 11, 12
Duchungville and Bonnyville	Sept. 30
Edson	Sept. 8
Fort Saskatchewan	Aug. 7, 8
Gleichen	Sept. 21
Goose Creek (Loughheed)	Aug. 2
Grande Prairie	Aug. 11, 12
Griffin Creek	Aug. 21, 22
Greencourt	Aug. 22
Hanna	Aug. 8
Hays (Louisana)	Sept. 5, 6
Highland (Delia)	Aug. 15
High River	Aug. 11, 12
Holden	Aug. 18
Irma	Aug. 16, 17
Kitscoty	Aug. 18
Lake Saskatchewan	Aug. 8, 9
Langdon	Aug. 11
Leduc	Aug. 11
Leduc	Aug. 15, 16
Mid-Pembina (Dunstable)	Sept. 5
Milberton	Sept. 27
Mossido	Aug. 30
Munson	Aug. 9
Nakamun & Sion	Sept. 7
Nanton	Aug. 9, 10
Okotoks	Aug. 15, 16
Onoway	Aug. 23
Paddle River (Barrehead)	Aug. 21
Peace River	Aug. 16, 17
Planmendon	Sept. 17
Ponoka	Aug. 22, 23
Pincher Creek	Aug. 15, 16
Patricia	Sept. 12
Rochester	Sept. 28
Rocky Mountain House	Sept. 11, 12
Rimbye	Aug. 24
Sanguo	Aug. 25
Sedgewick	Aug. 9, 10
Spirit River	Aug. 15
Starland	Sept. 14
Stavely	Aug. 8
Stony Plain	Aug. 10, 11
St. Paul	Sept. 19
Strom-Killam (Killam)	Aug. 7, 8
Tofield	Aug. 19
Trochu	Aug. 8, 9
Thorhild	Sept. 1
Viking & Birch Lake	Aug. 15, 16
Veteran	Aug. 14, 15
Wapreille	Sept. 4
Wetaskiwin	Aug. 24, 25
Westlock	Aug. 29
Wetaskiwin	Aug. 14, 15, 16

Patronise our Advertisers

Sickening Colamel Not Favored. More Agreeable Medicine Described

Colamel and Blue Pills are not used as they once were. When the head aches, when the stomach is upset, when the liver is not working right, don't resort to harsh colamel, use a pleasant agreeable remedy like Dr. Hamilton's Pills. Being largely vegetable in their composition, Dr. Hamilton's Pills are extremely mild, yet they surely flush out all impurities and wastes. No remedy is so well adapted for general family use. For constipation and bowel trouble, Dr. Hamilton's Pills can't be improved upon. Good for the young, the old, the sick, the well ones. The benefits of Dr. Hamilton's Pills are manifold. Needed and useful in every home. 25c all dealers or The Cataract Co., Montreal.



(Continued)

CHAPTER IX.

Fiske Farm, Elba, July 3rd, 19--.

Until July 1st, 1867, the present Province of Manitoba was known as Rupert's Land, and was under the control of the Hudson's Bay Company. It was at that time principally inhabited by bears, wolves, buffaloes, Hudson's Bay employees, and other fur-bearing animals, but upon the passing of the British North America Act—by which it became a part of the Dominion of Canada—the Canadian Pacific Railway, party politics and typhoid fever just in appearance.

I hope you will not consider that I spoil the effect of my knowledge by admitting that it was gained at a Dominion Day picnic. I look forward with a great deal of pleasure to the time when I shall tell Mr. Arnold that I have been engaged in historical research, and that, with my customary thoroughness, I went to the original sources for my information. The original source in this case is a dear old lady whose parents came to Canada a hundred years ago.

When one is in the West—I believe that I have been spelling West with a small "w" all this time. I apologize—it is considered the proper thing to ignore the eastern province, and to look upon the First of July as the birthday of Canada. Under the title of Dominion Day, the anniversary is religiously commemorated by all loyal Canadians. "Sure, they must have something to celebrate," says Mr. O'Hara. In the country the celebration usually takes the form of a picnic and Elba, not to be behind the rest of Canada, adds a baseball match.

The picnic was held in a pretty little grove about a mile up the creek from the Fiske farm. All the well-to-do of course, and so did everyone else in the neighborhood. Early in the morning Gypsy motored into Elba and brought out Mr. Hartford, Mrs. Mills, and Reginald and Percival. "Ours" was the only motor in evidence, and

the other conveyances were of every sort imaginable, down to a heavy farm wagon which had bare boards in place of seats. But I am sure that the people who came in the wagon were quite as happy as we; they were Cockneys who spilled "his" all over the picnic, but more enthusiastic settlers I never saw—they will succeed.

The Ladies' Aid Society of the Methodist Church presided over the meal and served delicious ice-cream and palatable soft drinks throughout the day. I quote from the Suffolk Argus: "I shivered and shivered in the morning, while Gypsy sold lemonade—it was made in a barrel—and I shivered and shivered in the afternoon, while Gypsy sold lemonade."

"Gypsy" he replied. "Anyways, Ma always gives me an 'Arg' a dose of castor oil the night after a picnic, so I shiver as well as your money's worth."

Luncheon was served at twelve o'clock. Table-cloths were spread on the grass, and with the exception of a few elderly people, and one or two girls who were afraid of spilling their clothes. Just after we were seated Reginald stamped the people at our table off by producing a small but very active garter-snake from his trousers pocket. I like boys, but I do not like snakes. Gypsy secured both the boy and the snake, however, and threw the latter into the creek. Reginald was intimidated by the fearful threat of "not more than one piece of pie if you don't behave." And Reginald "behaved"—for as much as three-quarters of an hour.

Our party consisted of the Fiskes, Mrs. Mills, Mrs. Livingstone and her daughter Margaret, Mr. Hartford, Mr. O'Hara and Mrs. Mills, Reginald and Percival, and I myself.

Mrs. Livingstone is the mother of "Don"—he, fortunately, has gone back to his ranch—and it was she who gave me my information regarding the early days in Manitoba. She is a dear old white-haired lady, with an inexhaustible fund of stories and an equally inexhaustible fund of humor. A slight strain of Celtic mysticism only makes her all the more interesting to the younger generation. She told me of the hard times and of the good times; of the "grasshopper years," when great swarms of grasshoppers completely demolished all the crops in the Red River Valley; of the North-West Rebellion; and of her voyage to England in a sailing-vessel via Hudson's Bay, when she was three months en route.

Hardly had she paused for breath when Gypsy said coaxingly, "Please tell Miss Eliot about the time you tried your fortune on Halloween."

"Oh, that old tale! Why, your friend would just laugh at such foolishness," was the reply.

I added my entreaties to Gypsy's, and between us we persuaded Mrs. Livingstone to tell the desired story, which she commenced with the mysterious air appropriate to her subject.



Stella Has a Strange Visitor.

Do you know what a Manatee is? Mr. Manatee had traveled and traveled until at last he had come to the End-of-the-Earth. It had taken him twice as long to reach it as it would have taken anyone else because walking is quite the hardest thing that a Manatee can do. In fact, he can't really walk, as he has no feet! He can only shuffle and drag himself along over the ground by using his flapper tail and arm fins, which are the nearest things to feet that he can boast of and which have to serve him as such. Of course he was perfectly delighted to finally reach Stella, the Wishing Fairy, even though he had no wish, but merely wanted to see her, and after he had left her the four Brownies all crowded around her and wanted to hear all about everything concerning Manatees.

The Brownies are ever so curious. They simply have to miss anything, and they had missed seeing Mr. Manatee—that is, all but Pimble, and he had had only a glimpse of him in the distance.

"He reminded me a bit of a Seal," the Brownie said, "at least, the little I saw of him did, and I thought him terribly ugly." "Well, that's all right," said Stella, "I can't say that good looks were very noticeable about him. Here, I'll draw a picture of him so that you'll know exactly what he looks like." And while Stella drew she told them that even though Mr. Manatee had no wish to ask her to make come true she had waved her magic wand over him (for she can do anything with that star wand of hers) so that when he should want to start back for home he would suddenly find himself there and be spared the terrific effort of that long trip without any feet.

"For," she explained, "his fore limbs are flattened into fins, but the hind limbs are lacking altogether. In the water he is very much at home swimming with his two fins and with his strong long snout-shaped tail."

"What is his skin like?" Snooks asked curiously, as he looked at the picture.

"It is grayish black, and becomes quite black when wet, and it is covered with bristles."

"Do Manatees live in the deeper parts of the ocean, or where?" asked Kinkajou, "for we didn't swim across any during our trip under the sea."

"No," replied the Fairy, "they usually stay near the shore, especially around those places where rivers empty into the ocean, and they dearly love to swim far—ever so far, up the rivers, where they always keep close to the banks."

"So that they can easily get the water weeds and plants, for that is all they live on. They eat nothing else."

"How big are they?" "Oh, from four to ten feet long. They have a pig-like snout, with nostrils at the end of it; but instead of being called 'Sea Pigs' they are—what do you suppose they are called?"

"Can't you guess?" laughed Pimble. "Tell us."

"Sea Cows!" was the amazing answer. Copyright, 1922

the other conveyances were of every sort imaginable, down to a heavy farm wagon which had bare boards in place of seats. But I am sure that the people who came in the wagon were quite as happy as we; they were Cockneys who spilled "his" all over the picnic, but more enthusiastic settlers I never saw—they will succeed.

The Ladies' Aid Society of the Methodist Church presided over the meal and served delicious ice-cream and palatable soft drinks throughout the day. I quote from the Suffolk Argus: "I shivered and shivered in the morning, while Gypsy sold lemonade—it was made in a barrel—and I shivered and shivered in the afternoon, while Gypsy sold lemonade."

"Gypsy" he replied. "Anyways, Ma always gives me an 'Arg' a dose of castor oil the night after a picnic, so I shiver as well as your money's worth."

Luncheon was served at twelve o'clock. Table-cloths were spread on the grass, and with the exception of a few elderly people, and one or two girls who were afraid of spilling their clothes. Just after we were seated Reginald stamped the people at our table off by producing a small but very active garter-snake from his trousers pocket. I like boys, but I do not like snakes. Gypsy secured both the boy and the snake, however, and threw the latter into the creek. Reginald was intimidated by the fearful threat of "not more than one piece of pie if you don't behave." And Reginald "behaved"—for as much as three-quarters of an hour.

Our party consisted of the Fiskes, Mrs. Mills, Mrs. Livingstone and her daughter Margaret, Mr. Hartford, Mr. O'Hara and Mrs. Mills, Reginald and Percival, and I myself.

Mrs. Livingstone is the mother of "Don"—he, fortunately, has gone back to his ranch—and it was she who gave me my information regarding the early days in Manitoba. She is a dear old white-haired lady, with an inexhaustible fund of stories and an equally inexhaustible fund of humor. A slight strain of Celtic mysticism only makes her all the more interesting to the younger generation. She told me of the hard times and of the good times; of the "grasshopper years," when great swarms of grasshoppers completely demolished all the crops in the Red River Valley; of the North-West Rebellion; and of her voyage to England in a sailing-vessel via Hudson's Bay, when she was three months en route.

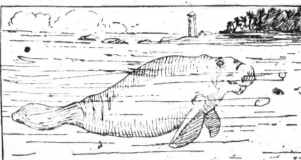
Hardly had she paused for breath when Gypsy said coaxingly, "Please tell Miss Eliot about the time you tried your fortune on Halloween."

"Oh, that old tale! Why, your friend would just laugh at such foolishness," was the reply.

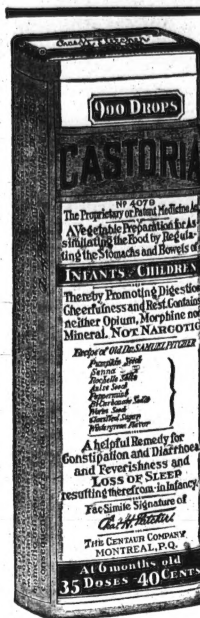
I added my entreaties to Gypsy's, and between us we persuaded Mrs. Livingstone to tell the desired story, which she commenced with the mysterious air appropriate to her subject.

"We were foolish girls at the time, Miss Eliot, or we should never have tried to peer into the future," she began. "But girls we were, even if the Good Book does forbid witchcraft and sooth-saying."

"It is well on to sixty years ago, but I remember it as well as if it were yesterday. Margaret Livingstone—she was my husband's cousin, though he was not my husband then—had come to spend the night with me and my sister Janet. Margaret was



MANATEE



Exact Copy of Wrapper.

War Against Disease

Campaign Successfully Waged Against Typhus and Typhoid.

A well-known doctor has been lecturing to the Medical Society of London on the saving of life by the campaign against typhus and typhoid. Typhus has been extinct in this country for thirty or forty years, and typhoid is fast being conquered.

Before Parliament took any preventive measures against these diseases they cost nearly 20,000 deaths every year in this country, and altogether the saving of life by the conquest of typhus and typhoid has been astonishing. It is said that more than two million lives have been saved in the last half century.

CATARRHAL DEAFNESS

is greatly relieved by constitutional treatment. HALL'S CATARRH MEDICINE is a constitutional remedy. Catarrhal Deafness is caused by the accumulation of the mucous lining of the Eustachian Tube. When this tube is inflamed you have a running sound or imperfect hearing, which is very distressing. Deafness is the result. Unless the inflammation is removed, the hearing will be destroyed forever. HALL'S CATARRH MEDICINE acts through the blood on the mucous surfaces of the system, thus reducing the inflammation and assisting Nature in restoring normal conditions. Circulars free. All Druggists. F. J. Cheney & Co., Toledo, Ohio.

Peace At Any Price

"So you thought that hat for your wife. Well, believe me, it makes her look fierce."

"That may be, but she would have looked a good deal fiercer if I hadn't."

—Boston Transcript.

The brass button was first introduced by a hardware manufacturer in Birmingham, England, near the close of the 17th century.

The English police force is practically the only one in the world that is not armed.

The trade winds were not known (1) Columbus' first voyage.

Children Cry For Fletcher's CASTORIA

Special Care of Baby.

That Baby should have a bed of its own all are agreed. Yet it is man's medicine in an attempt to regulate the delicate organism of that same infant. Either practice is to be shunned. Neither would be tolerated by specialists in children's diseases.

Your Physician will tell you that Baby's medicine must be prepared with even greater care than Baby's food.

A Baby's stomach when in good health is too often disarranged by improper food. Could you for a moment, then, think of giving to your *crying* child anything but a medicine especially prepared for Infants and Children? Don't be deceived.

Make a mental note of this:—It is important, Mothers, that you should remember that to function well, the digestive organs of your Baby must receive special care. No Baby is so abnormal that the desired results may be had from the use of medicines primarily prepared for grown-ups.

MOTHERS SHOULD READ THE BOOKLET THAT IS AROUND EVERY BOTTLE OF FLETCHER'S CASTORIA

GENUINE CASTORIA ALWAYS

Bears the Signature of

Chas. H. Fletcher

THE CENTAUR COMPANY, NEW YORK CITY.

Not So Slow

The privy council of Japan has approved all the treaties adopted at the Washington conference, Japan thus becomes the first nation after the United States to ratify. And the anti-Japanese agitators all insisted that Japan would be the one to hang back.—Buffalo Express.

Use Miller's Worm Powders and the battle against worms is won. These powders correct the morbid conditions of the stomach which nourish worms, and these destructive parasites cannot exist after they come in contact with the medicine. The worms are speedily evacuated with other refuse from the bowels. Soundness is imparted to the organs and the health of the child steadily improves.

French Will Operate

Giant Air Liners

Oxygen Tanks Protect Passengers From Rarefied Upper Atmosphere

Four hundred miles an hour will be the speed of the big airplane type French propose to use in trans-Atlantic service between Senegal, West Africa and South America, according to M. Bleriot, French air authority.

Sounding of the upper airways are to be made from ships and island stations and by kites and instrument carrying balloons, in order to find the best routes and altitudes.

Oxygen will be fed automatically to the balloons and sleeping quarters on the giant air liners. It is stated, so that the rarefied upper atmosphere will not affect passengers or crews. Within a few years the French declare, it may be possible to fly at an altitude of ten miles.

The shadow of the moon which falls on the earth during an eclipse of the sun is usually about 50 miles in diameter.

The sea urchin has five jaws, each with a single tooth.

Tonga Is Independent

Little Kingdom Under British Protection Files Own Flag

Tonga, a little kingdom of 100 Isles, is the one remaining independent state in the Pacific, and, though under British protection, it still flies its own flag. It is a limited monarchy and the British consul is the real power. There is no poverty or wealth in Tonga, as the tribal system is altogether opposed to any member of the tribes accumulating property. Tonga is said to be the only country in the world without a national debt. Every one of the 20,000 adults in the kingdom can read and write their language.

O. McPherson, Furniture Dealer, Undertaker, Armistone, E.C. Yarmouth, N.S.

Dear Sirs—Since the start of baseball season we have been hindered with sore muscles, sprained ankles, etc., but just as soon as we started using Minard's Liniment our troubles ended. Every baseball player should keep a bottle of your liniment handy.

Yours truly, W. E. McPherson, Secretary of Armstrong High School, Baseball Team.

The Coliseum at Rome was planned by a Jew, Gaudentius, who afterward suffered martyrdom in the famous arena.

"Quack" doctor originally meant "quack" or "ague" doctor.



The Kidneys

The office man and the outdoor worker suffer alike from derangements of the kidneys.

Backaches and headaches are among the symptoms. In some cases Bright's disease soon develops, others suffer from high blood pressure until hardening of the arteries sets in.

In order to forestall painful and fatal diseases prompt action should be taken at the first sign of trouble.

Mr. A. D. MacKinnon, Kirkwood, Inverness county, N.S., writes:

"I can highly recommend Dr. Chase's Kidney-Liver Pills to all suffering from weak kidneys. I suffered from kidney disease for a long time. I may also say that for three years I was nearly always troubled with headaches, and no treatment seemed to do more than afford temporary relief. I was finally told of Dr. Chase's Kidney-Liver Pills, and after using a few boxes was completely relieved. I have also used Dr. Chase's Ointment with the best results, and never fail to recommend these wonderful remedies."

Dr. Chase's Kidney-Liver Pills, one pill a dose, 25c a box, all dealers, or Edmonson, Bates & Co., Limited, Toronto.

W. N. U. 1429

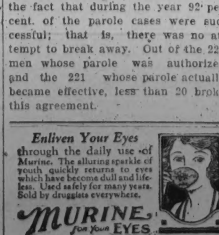
Ontario Parole Board

Report States that Few Paroled Men Break Faith

Although economic conditions during the year ended October, 1921, were not such as to facilitate the paroling of prisoners, the work of the Ontario Parole Board was uniformly successful, according to the annual report presented to Provincial Secretary Dixon by Alfred H. Lavell, chief officer. As no men were paroled until they had work to go to, the unemployment situation had a very serious effect on the activities of the board. The reports pointed out, however, that employees had been so willing to assist that, practically without exception, work was forthcoming when it was decided to give a man a chance.

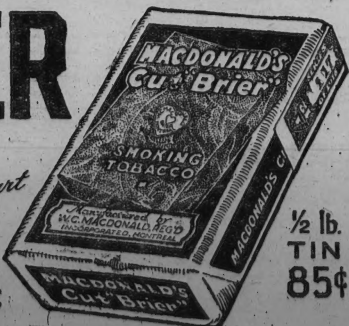
That the system in operation is satisfactory to the men is shown by the fact that during the year 92 per cent of the parole cases were successful; that is, there was no attempt to break away. Out of the 229 men whose parole was authorized and the 221 whose parole actually became effective, less than 20 broke this agreement.

Enliven Your Eyes through the daily use of Murine. The alluring gleam of youth quickly returns to eyes that have become dim and lifeless. Get, used safely for many years, by those who desire better vision.



The Tobacco with a heart

PACKAGES 15c



RICH IN VITAMINES



MAKE PERFECT BREAD

WORLD HAPPENINGS
BRIEFLY TOLD

The Rumanian Government has made wheat a temporary monopoly.

Sidi Mohamed En Naclir, the Bey of the regency of Tunis, Africa, died at the age of 67 years.

The Washington treaties bill, ratifying the pact signed at the Washington armament conference, passed the committee of the House of Commons.

A manifesto accusing the British Government of violating its pledges to the Arabs has been issued by the delegation in London.

Former Empress Zita of Austria, who is being temporarily sheltered in Spain, is said to be endeavoring to obtain a home in Bavaria provided she can obtain the consent of the allies.

Shell fire from a fort controlled by Chen Chung Ming, the United China leader, destroyed the munitions base of Sun Yat Sen, the deposed president of the Canton Government.

Arrested on a charge of manufacturing bombs, Filadelfo Castro, mayor of Leningrad, Sicily, blew up the court-house, killing all the occupants, says a despatch to Central News.

The treaty between Japan and China, negotiated at the Washington conference, providing for the return of Shantung to China, has been filed with the League of Nations.

The London Evening News says: "Arrangements for repayment of the British war debts to the United States in a lump sum in the near future are in an advanced stage."

Twenty blind men employed in the Pennsylvania Association for the Blind at Wilkes-Barre, subscribed to a strike order for their foreman, also blind, but have been displaced by a man with eyesight.

Royalty Discouraging Snobbery

Encouraging Good Feeling Between Boys of Different Social Status

The Duke of York, second son of the King, is repeating this year the experiment he made last year for what has been called "the discouragement of Snobbery." So thorough an understanding was then established between boys from Westminster School and boys from a Welsh steel works, following a football match, that a summer camp was set up by the Duke to encourage good feeling between boys of different social status. Two hundred public school boys with an equal number from congested and industrial areas were invited to share the camp.

DEEP HOLLOW COUGHS
ARE MIGHTY DANGEROUS

That same cough is everywhere you go deep and how, why—because consumptive. First it was a cold, next came Catarrh, vitality decreased then the trouble was very serious. Never neglect a cold, not even a little one. Never trifle with sore throat or Catarrh. Get out your "Catarrh-zone Inhaler," breathe deeply into your lungs the healing soothing vapor of Catarrh-zone. Let Catarrh-zone clear out the nostrils. You'll wonder at the change when you use this healing remedy. It's really splendid for coughs, colds, bronchial irritation and Catarrhal trouble. Sold everywhere. Two months treatment \$1.00, small size 50c.

Banner of Postage Stamps

150 Attached to Letter Mailed in Soviet Russia

With a "banner" of postage stamps 3 feet long and 7 inches wide attached, a letter has just been delivered from Soviet Russia to Ben Litvin at Wandsworth. The letter was posted in a suburb of Kiev.

The stamps are 150 in number—50 are 200-ruble stamps and 100 are 3,000-ruble—of the total value of 40,000 rubles. As before the war and the Russian revolution the ruble was worth round about 50 cents, the pre-war total face value of these stamps would be \$20,000. Now the total actual value is trifling.

No man or woman should hobble painfully about because of corns when so certain a relief is at hand as Foltz's Corn Remover.

The cost of a doctor's degree in a German university is now 400 marks—about \$4 at the present rate of exchange.

As an experiment at the University of Wisconsin, cows are being fed sawdust treated with water.

Quite Chic!



With her blue bird hat of milan and taffeta, she wears gauntlet gloves of heavy silk, with wrist straps, held in place by a buckle.

MANY CHILDREN SICK,
HOW TO TREAT THEM

The kiddies will get their feet wet, catch cold, getroup and give their mothers lots of trouble. With the first cough or sneeze, rub the little one's chest with Nerviline, rub it on plentifully to harm. Then make a gargle with Nerviline and water, and have the child gargle for five minutes. Just at bed time, give the child ten drops of Nerviline in hot sweetened water. The result is fine, and next morning child is better. Nerviline is a great protection in the home. Large 25c bottles, at all dealers.

Burns committed his poems to memory as he composed them, and when he sat down to write he had before him no labor of composition, but only the task of writing down what he had already finished.

The cheapness of Mother Graves' Worm Extirminator puts it within reach of all, and it can be got at any drugist's.

Chinese Girl Wins Prizes

Twelve-Year-Old Student Excels As Cook and Essayist

One of the happiest of the 170 children who were graduated from Public School No. 23, Bayard and Mulberry Streets, New York, was Miss Florence Low, twelve-year-old Chinese, living at 24 Mott Street.

Besides winning the Morgan award of \$20 for being the best cook in District 1, she won the second prize of \$15 in the Evening Post composition contest with her essay on American history. The contest was open to all school children of New York under sixteen years of age. About 100 essays were submitted.

Miss Low was one of the fourteen honor pupils who occupied seats on the platform with the School Principal, Joseph D. Reardon, and the teachers. Her teacher is Miss Ethel C. Baptist. Fellow graduates and schoolmates applauded enthusiastically when Florence stepped forward to receive her prizes.

"The Chinese make ideal pupils," Mr. Reardon told a reporter. "In the twenty years of my teaching career I have never encountered a Chinese who did not have an excellent school record."

Of the 170 graduates ten were Chinese boys and girls.

Recovering Fuel

A new process is now in use for recovering fuel from cinders.

A hundred tons of coal used in a furnace leave about twenty tons of cinders, from which five tons of good coal fuel can be recovered by means of magnetism. The fuel contains sufficient iron to make it possible to extract it from the non-magnetic ash, and it is believed that millions of tons of fuel can be saved in this way.

Siberian Rivers Have Ice Beds

Rivers in Siberia are different from rivers in other parts of the world in one feature, many of them running over beds of ice. One of the tributaries of the Lena River has a bed of ice from nine to twenty feet in thickness, over which the water has been flowing probably for hundreds of years.

Minard's Liniment for Burns, etc.

Keep Money in Family

William Rockefeller Did Not Leave Anything to Charity

William Rockefeller's will, which has just been made public, leaves an estate of \$150,000,000, not one dollar of which goes to any charity, philanthropy or public service. The whole vast estate is left to the members of his family. Even an old retainer who had shined Rockefeller's shoes for forty years, and was specially invited to the funeral, being overlooked. Rockefeller's money was his to dispose of as he saw fit, but the manner in which he has passed it on to his descendants will tend to promote legislation that will make it impossible for vast estates to pass intact to future generations. Successful duty laws are year by year taking a larger toll of inherited wealth, and such striking examples of selfishness as William Rockefeller has given will be a powerful argument in the hands of those who see a grave and growing menace in the concentration of wealth in the hands of a comparatively small section of the population—Farmers' Sun.

KEEP CHILDREN WELL
DURING HOT WEATHER

Every mother knows how fatal the hot summer months are to small children. Cholera infantum, diarrhoea, dysentery, colic and stomach troubles are rife at this time and often a precious little life is lost after only a few hours' illness. The mother who keeps Baby's Own Tablets in the house feels safe. The occasional use of the Tablets prevents stomach and bowel troubles, or if the trouble comes suddenly—as it generally does—the Tablets will bring baby safely through. They are sold by medicine dealers or by mail at 25 cents a box from the Dr. Williams' Medicine Co., Brockville, Ont.

Circle Tours Through the
Canadian Pacific Rockies

Delightful Trip Offered for Tourists Over C.P.R.

By the most magnificent mountain and inland water trip in the world, passing through beautiful Banff, lovely Lake Louise, Field and Glacier House to Arrowhead—steamer through the Arrow and Kootenay Lakes, winding in and out past majestic mountain peaks—touching at West Robson and Nelson enroute.

This delightful trip can be made in the opposite direction if desired and at remarkably low cost.

Any Canadian Pacific ticket agent will gladly give full information and arrange details.

World's First Broadcasting Autp

The first radio broadcasting automobile in the world was operated on the streets of Winnipeg in a test trip which proved an unqualified success. The remarkable feat of broadcasting the human voice through the air from a rapidly moving car using a specially designed transmitter was accomplished after exhaustive experimental work by L. V. Salton, radio engineer.

Proofreaders Are Fallible

"But I doctored myself by the aid of medical books."

"Yes and some day you'll die of a misprint."—Boston Transcript.

W. N. U. 1429

The Exodus from Canada

Greater Proportional Increase in Population in Canada than in the States

There has been a great deal of unnecessary discussion and regret over the supposed loss of some two millions of our population during the last decade, in the opinion of the Vancouver Province, which has been making an investigation and declares that "no such migration took place." Immigration into Canada has always been overrated in the official reports and the rate of natural increase used in the calculation of what our population should be is much too high according to the Province. After examining and comparing the United States decennial census taken in 1920 and the Canadian census taken in 1921, it suggests that we have reason to cheer up because there has been a greater proportionate increase in population in Canada than in the United States during the ten years and, with one exception, every Canadian province along the border has had a greater proportionate increase of population than the States just across the line. The exception is the State of Michigan. The province of Prince Edward Island lost population during the decade but so did three States of the Union.

The Province does not deny that there has been a large exodus from Canada; its argument is as to the extent of the exodus. An admission that a substantial southward movement exists is clearly implied when it says:

In the years before the war Canada was receiving more settlers from the United States than we were sending to that country. We were receiving more each year than the whole loyalist immigration which has stamped its impression forever on the history of this country. It is expected that the movement from the United States to Canada will this year far exceed the movement from Canada to the United States.

The absence of actual statistics and the consequent uncertainty as to the number who have gone from Canada to settle permanently in the United States makes the subject a very good one for debate. But after the pros and cons have been sufficiently discussed the moral of the whole matter should be quite plain, namely, that we should have careful and accurate statistics kept of the immigration into the Dominion and also of the exodus from the Dominion. We should know the exact number of each nationality entering the country and should have a similar classification of those who are leaving. The statistical branch at Ottawa could apply itself to no more important work than that of arranging for securing accurate information as to the annual exodus to the south. These are the foundation years of the Canadian nation and we should have definite knowledge of the constituent elements that are being woven permanently into it.—Free Press.

Curiosity Insatiable

Mother—You shouldn't eat your cake so quickly. Bobbie—I once knew a little boy who ate his cake so quickly that he died before he finished it.

Bobbie—And what did they do with the rest of the cake, mother?

We can never retain a friend long if we are not willing to take pains to find out his peculiarities and respect them.

SASKATCHEWAN
WOMAN
RECOVERS

Found Health by Taking
Lydia E. Pinkham's Vegetable Compound

Melaval, Saskatchewan.—"I saw Lydia E. Pinkham's Vegetable Compound advertised for women's troubles and when a friend recommended it to me I tried it and it has done me so much good in the two years in which I have been taking it that I find I am a different woman since then. I recommend your Vegetable Compound as much as I can and you may use my letter as a testimonial."

—Mrs. Wm. J. Thomas, Melaval, Saskatchewan.

These letters recommending Lydia E. Pinkham's Vegetable Compound ought to convince women of the great worth of this medicine in the treatment of ailments to which they are often subject.

Mrs. Thomas writes that she is a different woman now. If you are suffering from troubles women often have, or feel all run down, without any ambition or energy for your regular work, take Lydia E. Pinkham's Vegetable Compound. It is a natural restorative and should help you as has Mrs. Thomas and many, many other women.

This medicine has been helping sick women nearly twenty years—a long record of service.

Ski Jumper Injured

Sprained Ankle at End of 110 Foot Jump

Drennan Holton, of Revelstoke, B.C., sustained painful injuries during an exhibition jump in Ranier National Park on the opening day of the fifth annual ski tournament. Holton fell at the end of a 110 foot jump, the longest of the day, and sprained his left ankle. One of the skis left its hold and struck Holton over the left eye cutting a severe gash. Holton was taken to Paradise Inn on a toboggan where his injuries were dressed. Neil Nelson, of Revelstoke, B.C., made 105 feet without falling, the most spectacular jump of the day. Sigurd Johnson, of Tacoma, jumped 95 feet, and Peter Bucher, of Tacoma, 75 feet. E. Eagan, of Hope, B.C., made 90 feet.

IF YOUR Uses "Cutter's"
Serums and Vaccines
VETERINARIAN

The Cutter Laboratory, Inc.
Berkley, California

MONEY ORDERS

The safe way to send money by mail is by Dominion Express Money Order.

BELTING FOR SALE

New and used Belting of every description shipped subject to approval. Fin. 5-105 feet in width. Belting, high grade quality, at the per ft. All others at lower prices in Canada. Falk Belting Co., 115 York St., Toronto, Ont.



ASPIRIN

UNLESS you see the name "Bayer" on tablets, you are not getting Aspirin at all



Accept only an "unbroken package" of "Bayer Tablets of Aspirin," which contains directions and dose worked out by physicians during 22 years and proved safe by millions for

Colds Headache Rheumatism
Toothache Neuralgia Neuritis
Earache Lumbago Pain, Pain

Handy "Bayer" boxes of 12 tablets—Also bottles of 24 and 100—Druggists. Aspirin is the trade mark (registered in Canada) of Bayer Manufacturing of Miners' Association of Saskatchewan. While it is well known that Aspirin means Bayer Manufacturing, to assist the public against imitations, the Bayer Manufacturing Company will stamp with their general trade mark, the "Bayer Cross."

Had Your Iron Today?

The Delicious Bread
—of Energy and Iron

SERVE raisin bread twice weekly on your table for three reasons:

1. Flavor; 2. Energy; 3. Iron

You remember how good a generously filled, full-fruited raisin bread can be. Your grocer or baker can supply a loaf like this.

Insist—if he hasn't one he can get it for you. Full-fruited bread is full of luscious seeded Sun-Maid raisins—rich in energizing nutrient in practically predigested form.

Raisins also furnish fatigue-resisting iron for the blood.

Serve plain raisin bread at dinner or as a tasty-fruited breakfast toast with coffee.

Make delicious bread pudding with leftover slices. No need to waste a crumb of raisin bread.

Begin this week the habit of raisin bread twice weekly in your home, for raisin bread is both good and good for you.

Sun-Maid
Seeded Raisins

Make delicious bread, pies, puddings, cereals, etc. Ask your grocer for them. Send for free book of tested recipes.

Sun-Maid Raisin Growers.

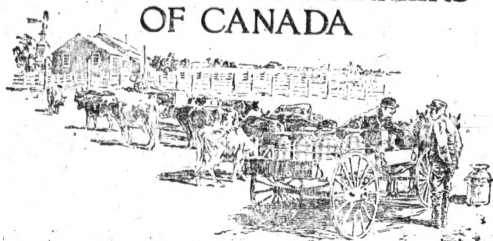
Membership 13,000

Dept. N-44-9, Fresno, Calif.



Blue Package

A BANK FOR THE FARMERS OF CANADA



FARMERS can consult with this Bank with the knowledge that their problems will be understood and their banking requirements efficiently handled. We have made a special study of the financial needs of farmers, the difficulties they encounter, and their ways of doing business.

BANK OF MONTREAL

Established over 100 years

Irma Branch: A. D. JARDINE, Manager.



AUCTION SALE

—OF—

FURNITURE and HOUSEHOLD EFFECTS

—AT—

MRS. E. J. ARMSTRONG

POST OFFICE, IRMA, ALBERTA

Saturday, Aug. 12th

Sale Commences at 1 o'clock P. M.

Beds, Springs, Mattresses, Feather Bed, Dressers, Wash Stands, Parlor Table, Organ, Stool, Couch, Rugs, Linoleum, Glasstop Cupboard, Books, Pictures, Chairs, Dining Table, Blinds and Curtains, Toilet Sets, Large Mirror, Gasoline Lamps, Rochester Lamp, Table Lamps, House Plants, Small Scale Singer-Sewing Machine.

Six hole Kitchen Range, Three burner Coal Stove with Oven, Washing Machine and Tugs, Kitchen Table, Fruit Jars, Crocks, Butter Bowl, Dish, Cooking Utensils, Hand Saws, Pick, Crow Bar, Iron Mallet, Stable Scraper, Pails, Kettles, 2 Burner Coal Oil Stove. All other articles too numerous to mention.

TERMS CASH

J. W. STUART, Auctioneer

R. J. TATE, Clerk

Keep Informed

If you want to make money in the Central Alberta Oil Fields you should read the Irma Times regularly. If you want to get it regularly there is only one way—that is to subscribe at once.

The Irma Times has kept close in touch with all oil development ever since its first issue six years ago.

CUT ME OUT

and mail me to IRMA TIMES, IRMA, ALBERTA, along with your remittance for

\$2.00 for One Year

\$1.00 for Six Months

and I will bring you once each week the latest news from Alberta's leading oil centre. Do this TODAY. Let's you forget. Do it NOW.

Name

Street and No.

City

Province or State

Main Street

Mr. Wm. Young of the Manville Co. op. stock association shipped 7 cars of stock to Winnipeg last Saturday.

Mr. H. W. Love spent Thursday and Friday in Edmonton in connection with oil business.

Miss Blanch Hardy, of Bawlf is spending a few weeks vacation with her brother Mr. P. J. Hardy.

Mr. and Mrs. T. Bannon, of Hayter, Alberta, have been visiting Mr. and Mrs. Pryce Jones.

Mr. J. W. Bateman and Shelia returned to Edmonton after a holiday with Mr. and Mrs. Smallwood.

Mrs. M. Cook returned to Bashaw last Saturday after visiting her Mother Mrs. J. H. Elliott.

If you need the services of a dentist see Dr. McCurg here on Friday and Saturday, August 11th and 12th.

Mr. C. Z. Costin has accepted a position as grain buyer for the U. G. G. Co. and left Tuesday for Southern Alberta.

Mr. S. Barber, of Shawville, Que., has been visiting his son W. T. Barber, and left on Tuesday's train for the East.

Rev. G. A. and Mrs. Challis, (nee Greta Flett) of Ernfold, Sask. are spending a couple of weeks with Mr. Mr. J. Cliff McKay.

A special meeting of the U. F. A. was held last Tuesday afternoon when Mr. W. J. Elliott of the Live Stock Department of the U. G. G. Co. gave a very interesting discussion on the live stock situation.

Mrs. E. J. Armstrong has disposed of her property in Irma and is holding an auction sale of household effects on Saturday, August 12th. See list of goods in other part of this paper.

Mrs. G. Knowles had the first cauliflower of the season in town last Saturday. Mrs. Knowles has one of the finest gardens in the district and is finding a ready market at Irma for her fresh vegetables.

The Silver Lane Football defeated the newly organized Irma football team last Wednesday by a score of 5 to 0. The Irma boys are so discouraged that it is doubtful whether they will challenge any other team for a game this season.

The Irma U. F. A. will hold the regular monthly meeting tomorrow (Saturday). All members and farmers of the Irma district are requested to be present. Mr. J. R. Love M. L.A. has been requested to attend this meeting.

HIGH RIVER SATISFACTORY

High River Times reports some local rains with ideal ripening weather, rapid growth and fairly satisfactory crops. Without misfortune it looks like a good crop of grain of high quality and quantity.

Quality Merchandise .:

WORK PANTS

Lots of men prefer a pant in place of an overall during the hot weather. We have some good serviceable pants in Cottonade that are well made and reasonable.

Men's Medium Weight Cottonade pants per pair \$1.75
Men's Heavy Twisted Thread Cottonade, a big roomy well made pant. Extra value \$2.50
Men's Khaki Duck Pants, a hard wearing, cool, summer favorite, nicely made \$2.50

CORSETS

"Warner's Rust Proof" are probably the best known Corset on the American Continent. The outstanding medium priced American Corset, now made by Warner Bros. in Montreal, bringing the price of this reliable garment within the reach of all. We have a lot of their newest models in both front and back lace priced from \$1.75 to \$4.

You get this Best Known Corset for what you would pay for a doubtful one.

Hose

For the woman who does not like a real gauzy hose. We have a splendid one in Super Combed Cotton. Black, White and Brown, all sizes, that is extra value at

2 Pair 75c

Groceries You are Sure of

High Grade Fresh Ground Coffee 40c
Special Blend Tea 60c
Fancy Assam Blend Tea 70c
3 Pkgs Red Rose Cranberries \$1.00
Quart Sealers Double Distilled Vinegar 35c
1 Quart Sweet Mixed Pickles 45c
1 Gallon Sweet Mixed Pickles \$1.65

Harvest Shoes

These new light Work Shoes are huge favorites. Another shipment due this week. For foot Comfort and Shoe Service see them,

\$3.85 Only

J. C. McFarland Co.

IRMA CO-OP. CO., Ltd

"BUY FROM US FOR LESS"

There are Reasons for the above Statement--

First we Buy for Cash, then we Sell for Cash. No more bad debts for us. Let the other fellow handle credit business and charge his cash customer more to cover losses. We wont do business that way.

Dry Goods :..

50 Pr. Ladies Lisle Hose, were 60c for 35c
Ladies' Summer Underwear all Lower in Price.
Nice New House Dresses at \$2.25 and \$3.50
New Patterns in Prints at 30c and 35c per yd.

GROCERIES :...:

Corn Flakes 3 for 25c
Nice Quality Salmon, per tin 10c and 25c
Sardines 4 tins for 25c
Plenty of Sugar always. Better stock up now you will save money.

Preserving Fruits

As usual we will have plenty and at Better Prices than most stores, for like quality. Now is Cherry and Apricot time. Order what you want.

J. W. GRAYDON IN CHARGE

OUR TERMS ARE CASH OR TRADE. DON'T HELP PAY THE OTHER FELLOW'S BILL AT A CREDIT TERM STORE.

**It Pays to Advertise in the
Irma Times. 5000 Readers.**